COLORS®

INFINITE LIGHTS

A Highly Customizable Lighting Solution

Infinite Lights System

The Infinite Lights series is a highly customizable lighting solution that revolutionizes the boundaries of customized lighting with its innovative production processes and modular product design concepts. It breaks free from the limitations of product size and shape, giving designers unprecedented freedom to transform graphics into lighting fixtures at will.

Line

3D

2D

Panel

Curve

Any Width Customizable

Offering mainstream size options of 35/50/70mm, and custom sizes ranging from 35mm to 120mm
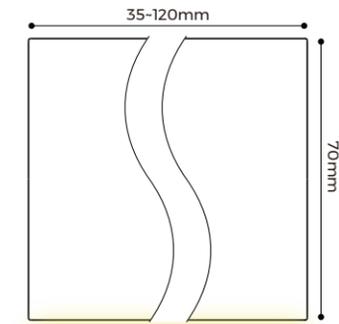are also supported to meet various space requirements.

	35mm	50mm	70mm	Customizable
Pendant	35mm / 70mm	50mm / 70mm	70mm / 70mm	35-120mm / 70mm
Ceiling	35mm / 35mm	50mm / 35mm	70mm / 35mm	35-120mm / 35mm
Recessed	35mm / 7.5mm / 34mm / 35mm	50mm / 35mm	70mm / 35mm	35-120mm / 35mm
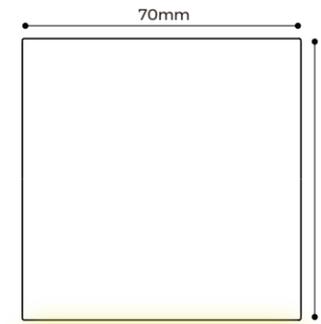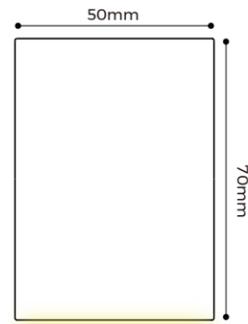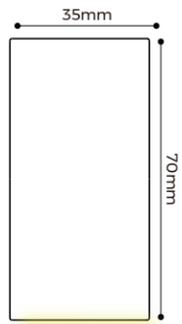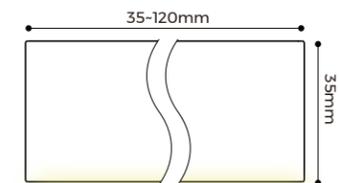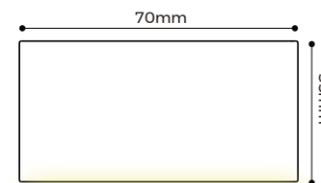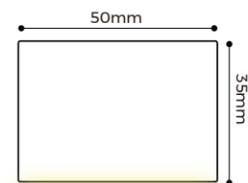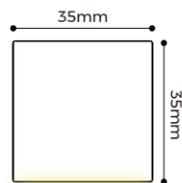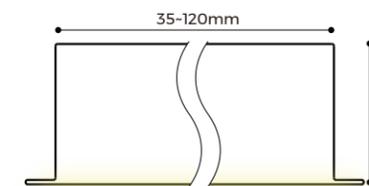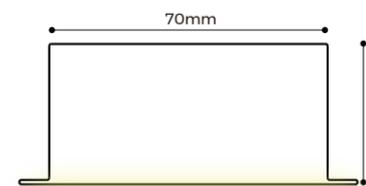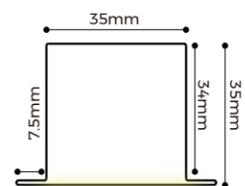
Multiple Optical Options

Meet different optical requirements

Diffuser
High-Efficiency

Up to 135LM/W

Prismatic
Low-Glare

UGR⩽19
Up to 120LM/W

Multiple Color Options

The exquisite powder coating process enhances the product's texture. Infinite Lights offers 8 standard colors and can also provide any custom colors you desire.

- Matte Black
- Matte White
- Matte Silver
- Matte Orange
- Matte Blue
- Matte Green
- Rose Gold
- Champagne Gold

Multiple Dimming Method

Outfitted with slim and high-quality power supply, Perfectly built in linear luminaire, achieves free light tuning.

LiFud®

Brand Power

ON/OFF

Non-Dimming

1-10V Dimming

DALI Dimming

100%

75%

50%

25%
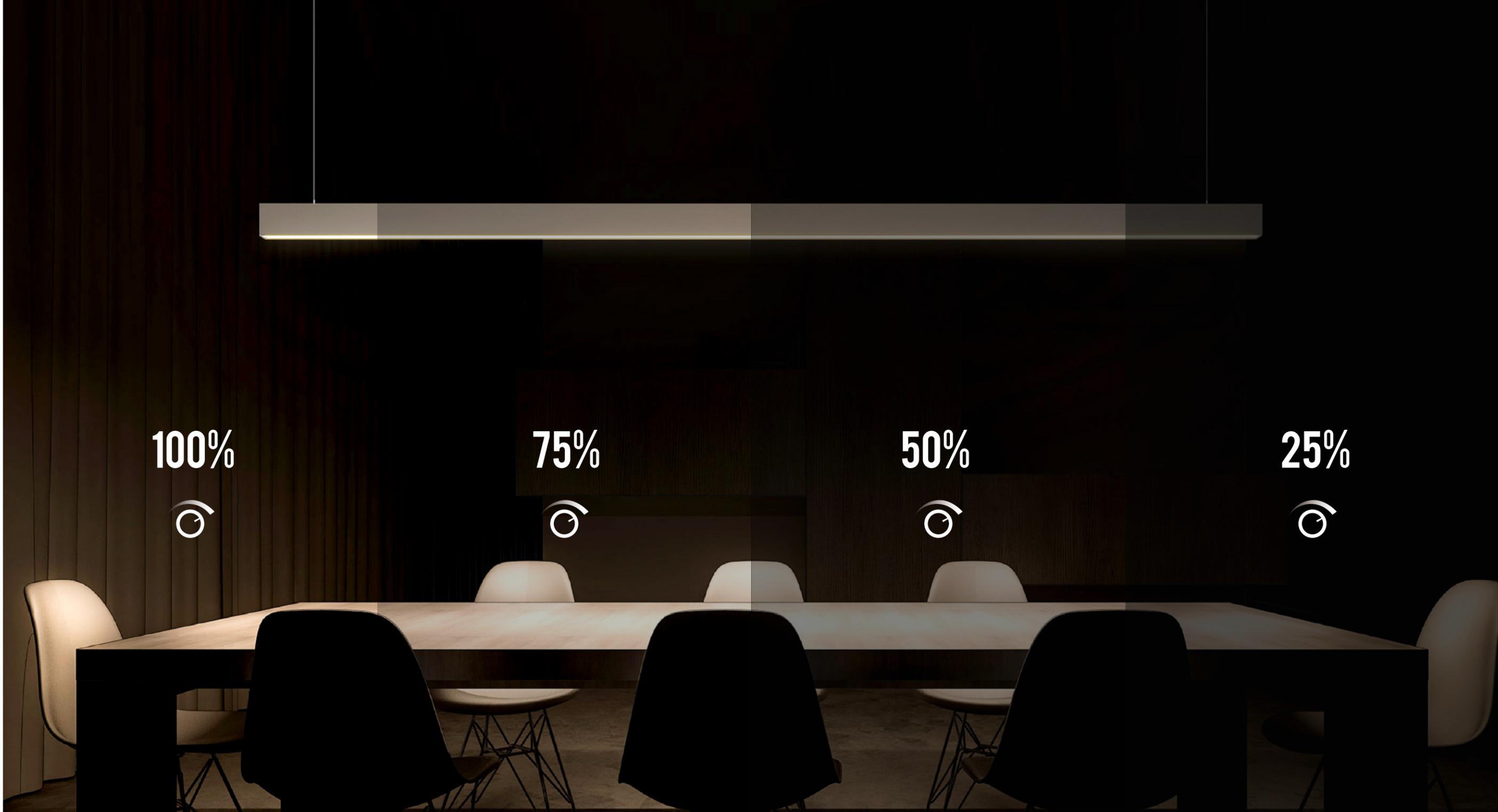
Certification & Warranty

Handpicked international brand PHILIPS LEDs, LM80, CE, UKCA certified, 5-year warranty.

SDCM≤3

| 1 BIN ONLY | 3 SDCM≤3 | Same Forever |

Brand LEDs

PHILIPS

High CRI

CRI>80

CRI>90

CB EN25 ETL INTERTEK LISTED US CE UK CA RoHS Reach LM-80

WARRANTY
5 years
WARRANTY

Product Logic

MODULES
Free combinations, infinite possibilities
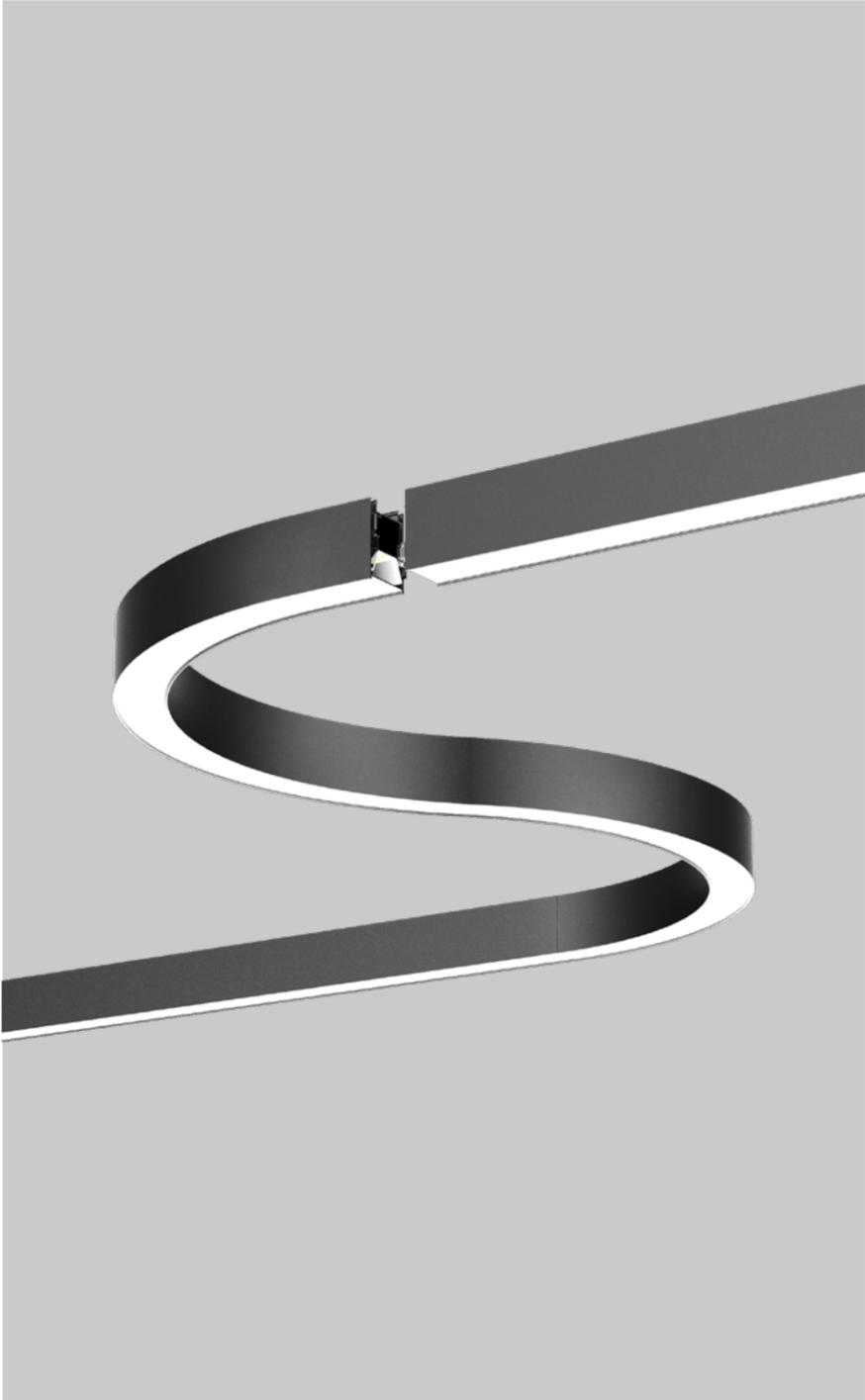
READY-MADE SHAPES
Multiple options, simple and efficient

CUSTOMIZATION
Draw your idea, We will light it up!

Draw your idea
We will light it up!

MODULES

Infinite Lights offers a variety of standard modules that designers can freely combine and extend to create the most suitable shape for the space. The quick-connect design of the modules makes the installation of complex shapes easy and efficient.
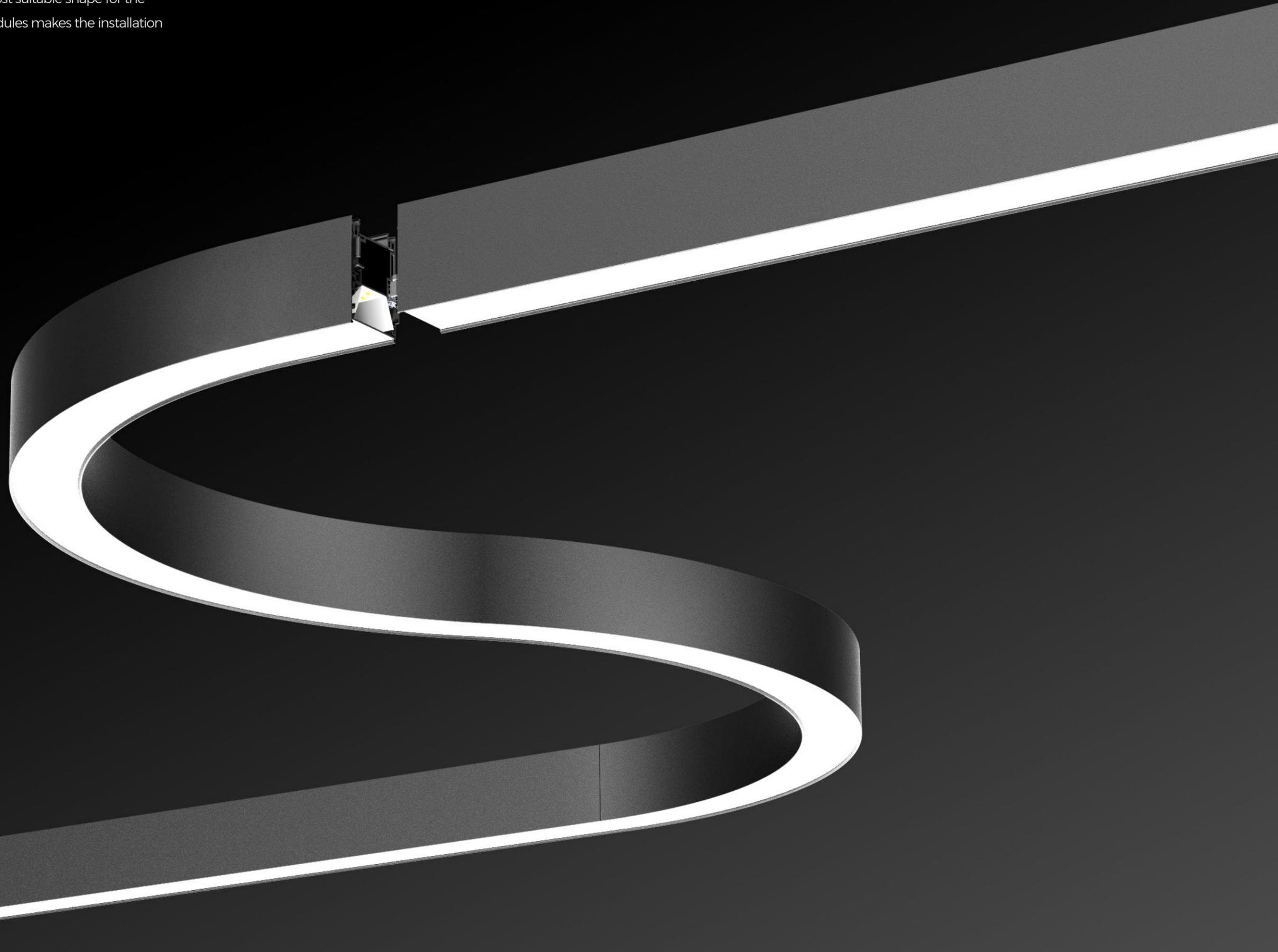
Product Overview
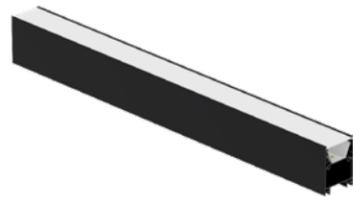
Line

Line

Curve

Curve 60

Curve 90

Curve 120

Curve 180

L shape

L60
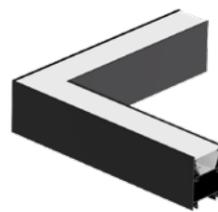
L90

L120

X shape
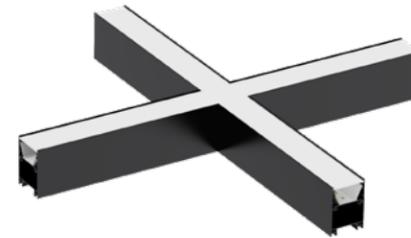
X90

X120

Y shape

Y90
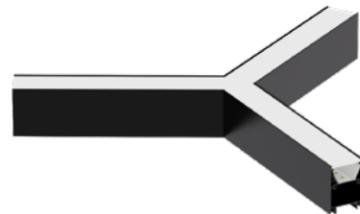
Y120

Net shape

Net Y60

Net X90

Quick-Connect Structural Design

Innovative quick-connect structural design that makes the connection between modules simpler and more efficient.
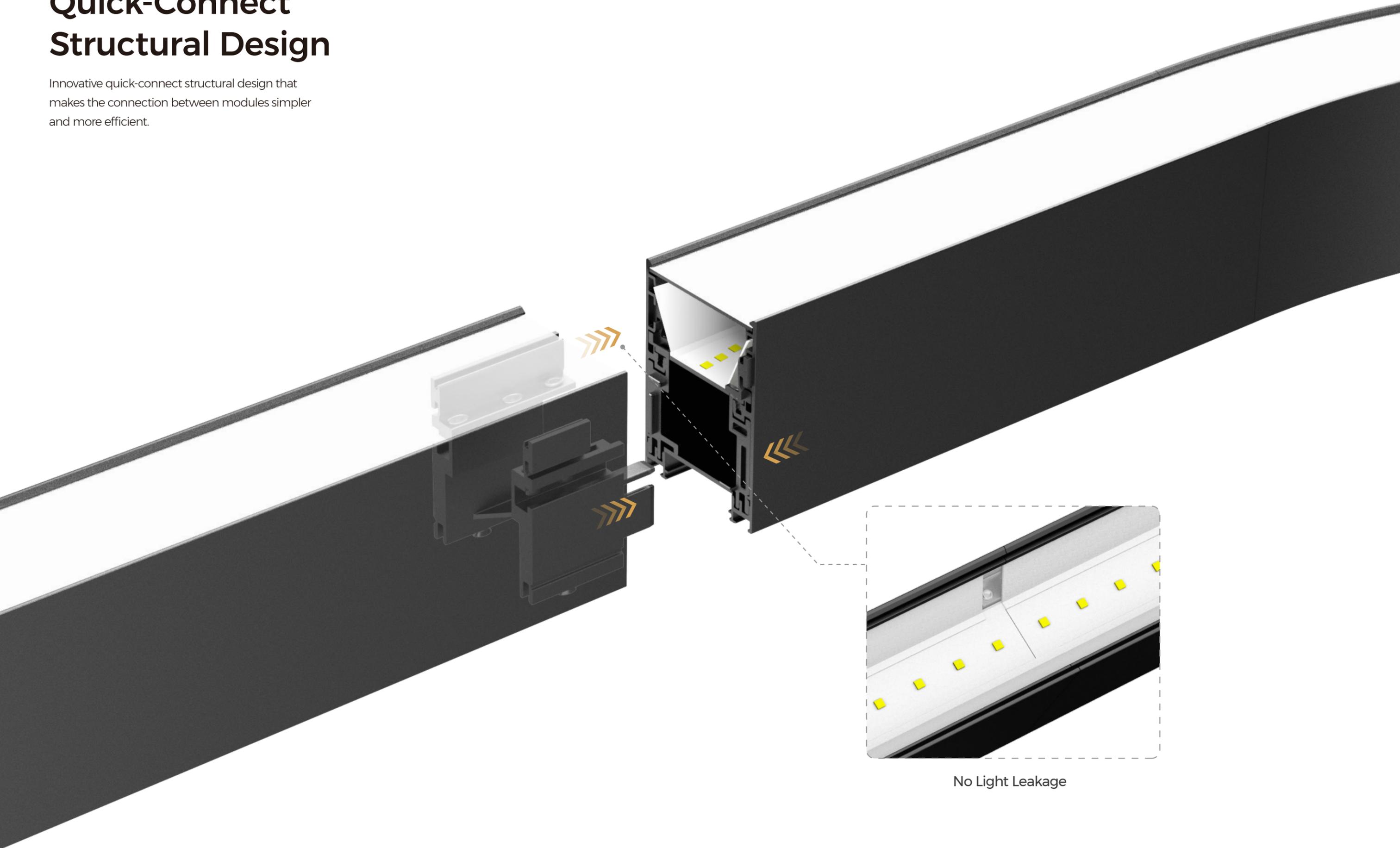
No Light Leakage

Non-Directional Terminal Design

Non-directional terminal design that simplifies and enhances the efficiency of electrical connections between modules.

① **Calculated Molding Current**

Model Total Current

1A+0.5A+0.5A+0.5A+1A=3.5A

| 2A | 1.5A |

② **Select Power Supply**

Drive

Output: 2A & 1.5A

③ **Power Taking & Wiring Diagram**

220V

Drive

Output: 2A 36V

220V

Drive

Output: 1.5A 36V

| Input Current: 1A | Input Current: 0.5A | Input Current: 0.5A | Input Current: 0.5A | Input Current: 1A |
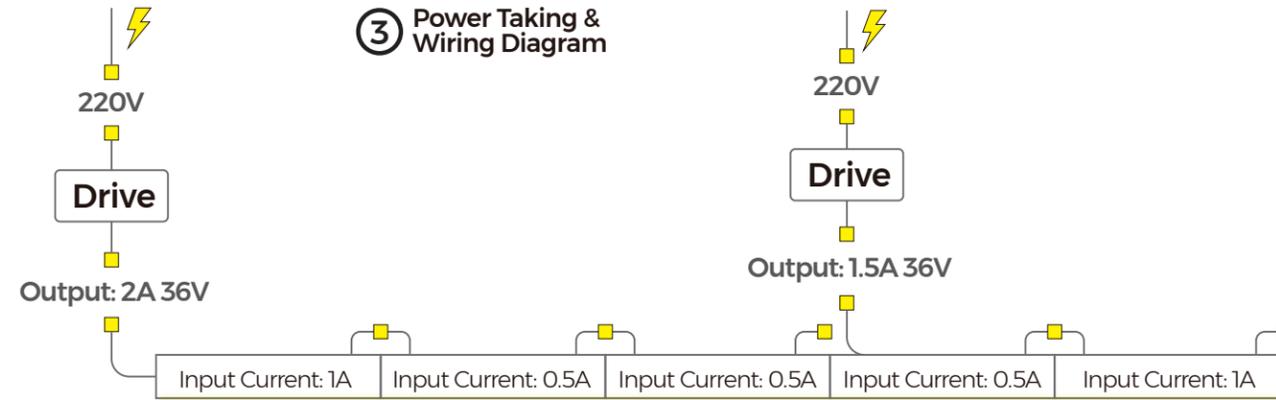
MAX CURRENT: 2A
The total current of the design should be consistent with the output current of the power supply

AC 220V

Drive

DC 36V
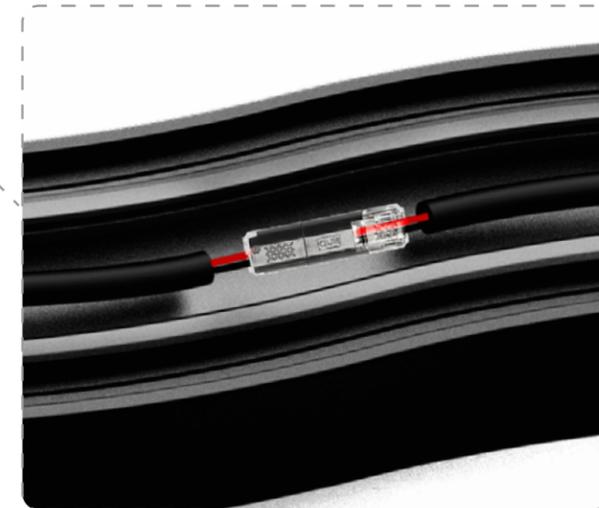
Non-directional

Free Combinations, Infinite Possibilities

Designers can freely combine and extend elements to create the most suitable shape for the space.

Triangle Modelling
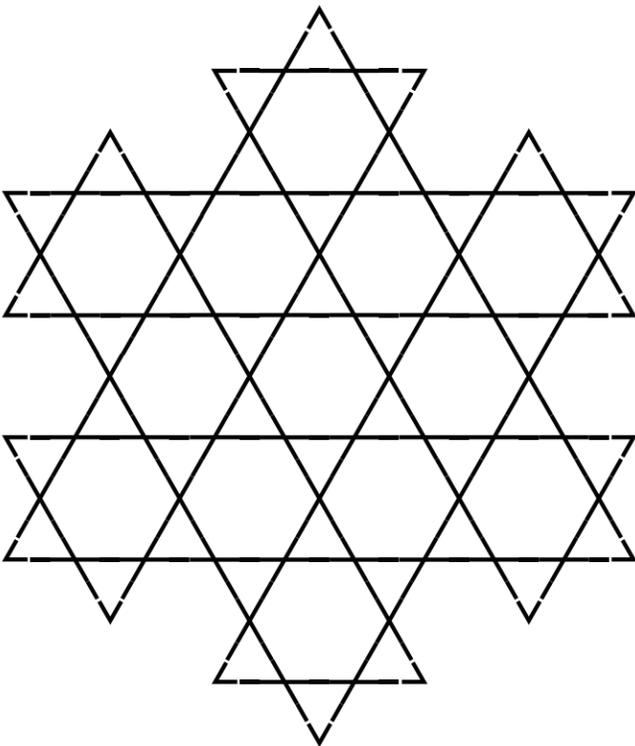
Model Consists of:

126PCS Line
18PCS L60
48PCS X60

Net Modelling
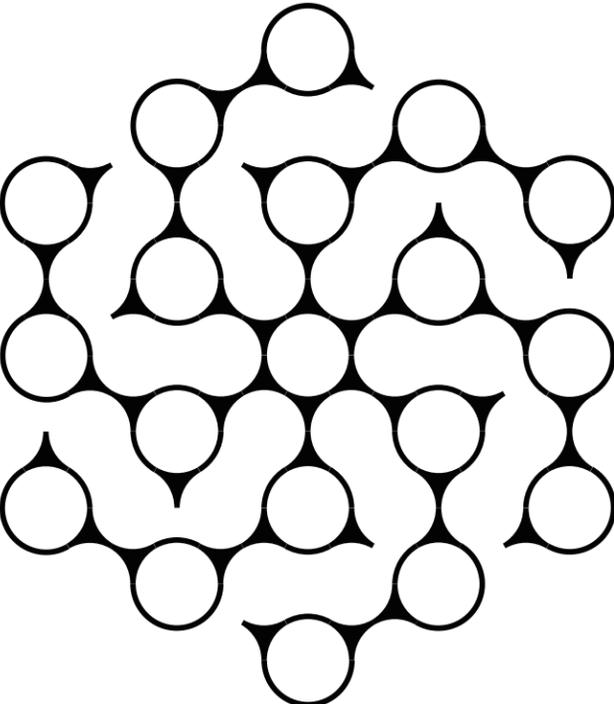
Model Consists of:

60PCS Net Y60
30PCS Curve 90
12PCS Curve 180

Hexagon Modelling
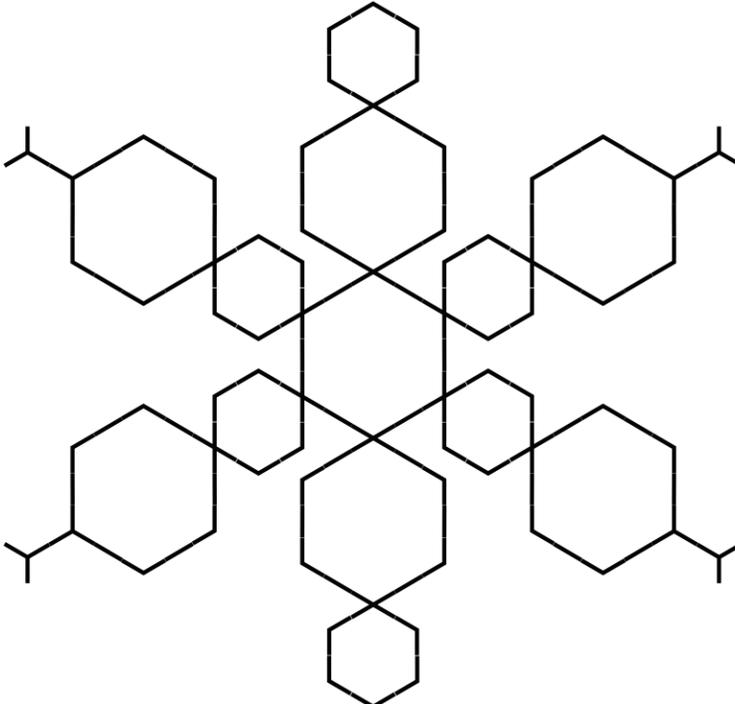
Model Consists of:

66PCS Line
50PCS L120
12PCS X60
8PCS Y120

Curve

Curve 60

Quick info

UGR<19
Up to 135LM/W
SDCM≤3
5-year Warranty
IP20
L80, 50,000H
CB,ENEC,ETL,CE,UKCA,ROHS,REACH,LM-80

Order option

Optical
Diffuser

Prismatic(UGR <19)

CCT
2700K / 3000K / 3500K / 4000K

5000K / 6500K

CRI
>80 / >90

Control
ON/OFF / 1-10V / DALI2+PUSH

Coating
Black / White / Silver / Orange / Blue

Green / Rose gold / Champagne gold

Power
35: 20W/M   50: 25W/M   70: 33W/M

Version
Regular   High-efficiency

Size
D450 / D600 / D800 / D1000 / D1200

D1500 / D2000 / D3000mm

Pendant

35mm	50mm	70mm
70mm	70mm	70mm
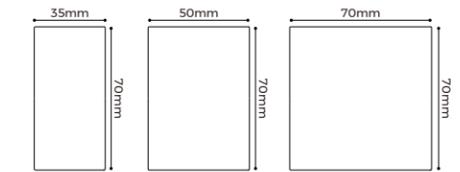
Model:
MS3570D
-A60

MS3570P
-A60

Model:
MS5070D-C
-A60

MS5070P
-A60

Model:
MS7070D
-A60

MS7070P
-A60

Ceiling

35mm	50mm	70mm
35mm	35mm	35mm

Model:
MS3535D
-A60

MS3535P
-A60

Model:
MS5035D
-A60

MS5035P
-A60

Model:
MS7035D
-A60

MS7035P
-A60

Recessed

35mm	50mm	70mm
11.5mm / 36mm / 34mm	35mm	35mm

Model:
ME3535D
-A60

ME3535P
-A60

Model:
ME5035D
-A60

ME5035P
-A60

Model:
ME7035D
-A60

ME7035P
-A60

Size selection

35mm   60°

φ450mm
φ600mm
φ800mm
φ1000mm
φ1200mm
φ1500mm
φ2000mm
φ3000mm

50mm   60°

φ450mm
φ600mm
φ800mm
φ1000mm
φ1200mm
φ1500mm
φ2000mm
φ3000mm

70mm   60°

φ600mm
φ800mm
φ1000mm
φ1200mm
φ1500mm
φ2000mm
φ3000mm

Curve 90

Quick info

UGR<19
Up to 135LM/W
SDCM≤3
5-year Warranty
IP20
L80, 50,000H
CB,ENEC,ETL,CE,UKCA,ROHS,REACH,LM-80

Order option

Optical
Diffuser

Prismatic(UGR <19)

CCT
2700K / 3000K / 3500K / 4000K

5000K / 6500K

CRI
>80 / >90

Control
ON/OFF / 1-10V / DALI2+PUSH

Coating
Black / White / Silver / Orange / Blue

Green / Rose gold / Champagne gold

Power
35: 20W/M   50: 25W/M   70: 33W/M

Version
Regular   High-efficiency

Size
D450 / D600 / D800 / D1000 / D1200

D1500 / D2000 / D3000mm

Pendant
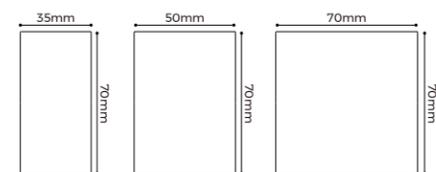
35mm	50mm	70mm
Model: MS3570D-A90	Model: MS5070D-A90	Model: MS7070D-A90
MS3570P-A90	MS5070P-A90	MS7070P-A90

Ceiling

35mm	50mm	70mm
Model: MS3535D-A90	Model: MS5035D-A90	Model: MS7035D-A90
MS3535P-A90	MS5035P-A90	MS7035P-A90

Recessed

35mm	50mm	70mm
Model: ME3535D-A90	Model: ME5035D-A90	Model: ME7035D-A90
ME3535P-A90	ME5035P-A90	ME7035P-A90

Size selection
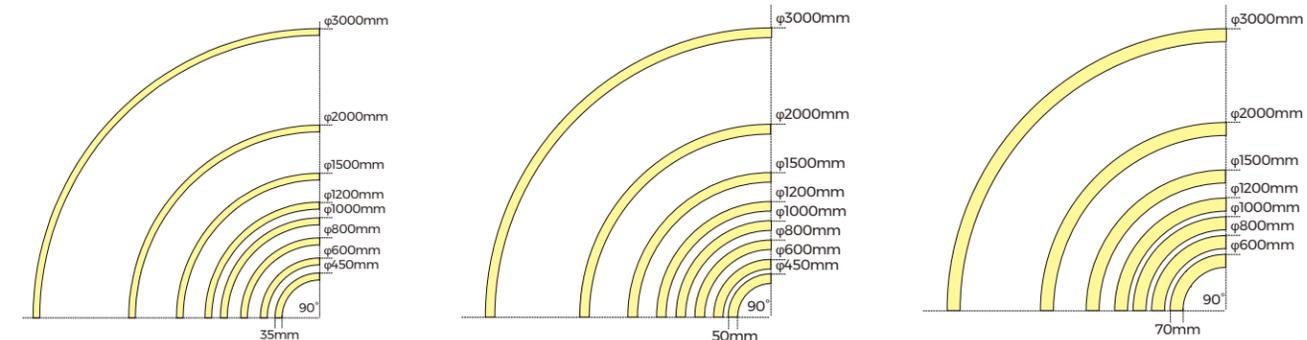
Curve 120

Quick info

UGR<19
Up to 120LM/W
SDCM≤3
5-year Warranty
IP20
L80, 50,000H
CB,ENEC,ETL,CE,UKCA,ROHS,REACH,LM-80

Order option

Optical
Diffuser

Prismatic(UGR <19)

CCT
2700K / 3000K / 3500K / 4000K

5000K / 6500K

CRI
>80 / >90

Control
ON/OFF / 1-10V / DALI2+PUSH

Coating
Black / White / Silver / Orange / Blue

Green / Rose gold / Champagne gold

Power
35: 20W/M   50: 25W/M   70: 33W/M

Version
Regular   High-efficiency

Size
D450 / D600 / D800 / D1000 / D1200

D1500 / D2000 / D3000mm

Pendant

35mm	50mm	70mm
Model: MS3570D-A120	Model: MS5070D-A120	Model: MS7070D-A120
MS3570P-A120	MS5070P-A120	MS7070P-A120

Ceiling

35mm	50mm	70mm
Model: MS3535D-A120	Model: MS5035D-A120	Model: MS7035D-A120
MS3535P-A120	MS5035P-A120	MS7035P-A120

Recessed
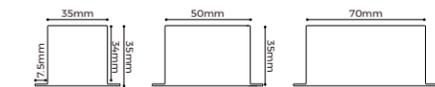
35mm	50mm	70mm
Model: ME3535D-A120	Model: ME5035D-A120	Model: ME7035D-A120
ME3535P-A120	ME5035P-A120	ME7035P-A120

Size selection
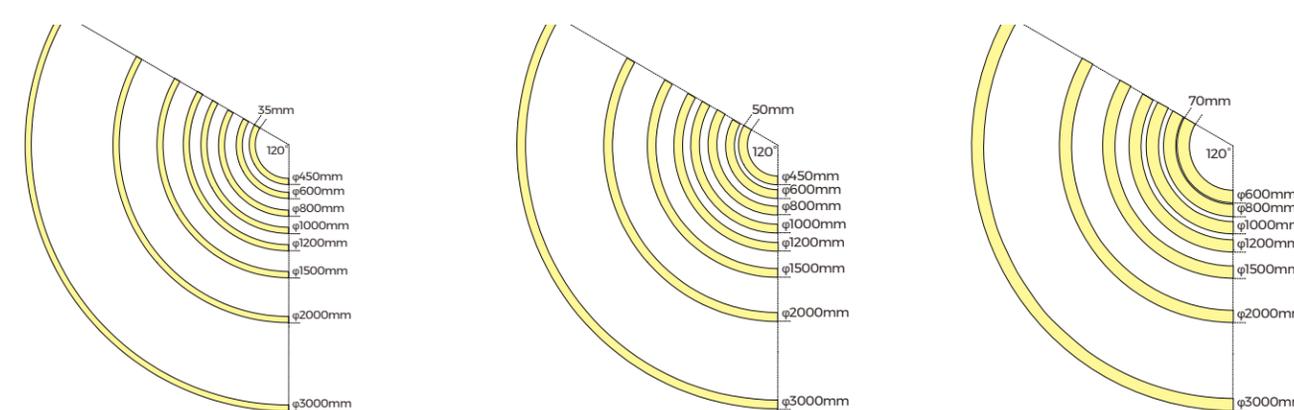
Curve 180

Quick info

UGR<19
Up to 135LM/W
SDCM≤3
5-year Warranty
IP20
L80, 50,000H
CB,ENEC,ETL,CE,UKCA,ROHS,REACH,LM-80

Order option

Optical
Diffuser

Prismatic(UGR <19)

CCT
2700K / 3000K / 3500K / 4000K

5000K / 6500K

CRI
>80 / >90

Control
ON/OFF / 1-10V / DALI2+PUSH

Coating
Black / White / Silver / Orange / Blue

Green / Rose gold / Champagne gold

Power
35: 20W/M   50: 25W/M   70: 33W/M

Version
Regular   High-efficiency
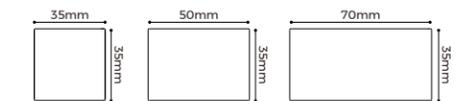
Size
D450 / D600 / D800 / D1000
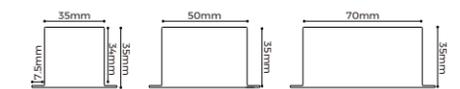
D1200 / D1500mm
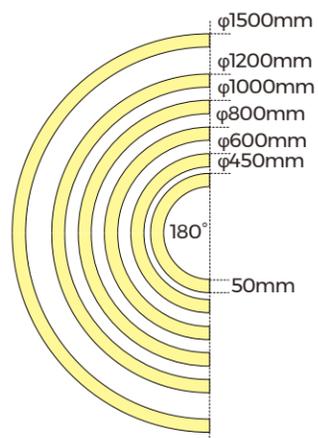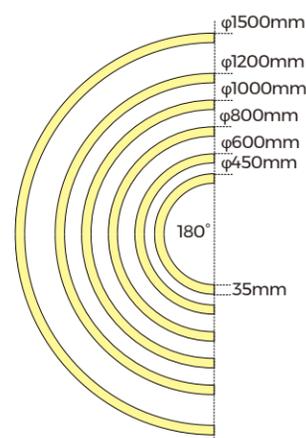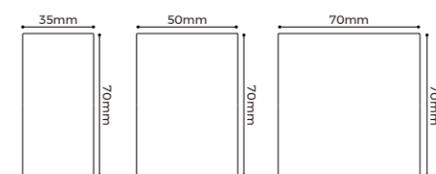
Pendant

35mm   50mm   70mm

Model:
MS3570D
-A120

Model:
MS5070D
-A120

Model:
MS7070D
-A120

MS3570P
-A120

MS5070P
-A120

MS7070P
-A120

Ceiling
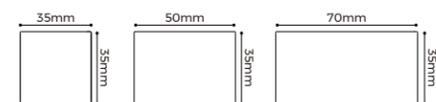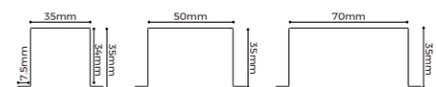
35mm   50mm   70mm

Model:
MS3535D
-A180

Model:
MS5035D
-A180

Model:
MS7035D
-A180

MS3535P
-A180

MS5035P
-A180

MS7035P
-A180

Recessed

35mm   50mm   70mm
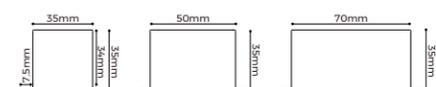
Model:
ME3535D
-A180

Model:
ME5035D
-A180

Model:
ME7035D
-A180

ME3535P
-A180
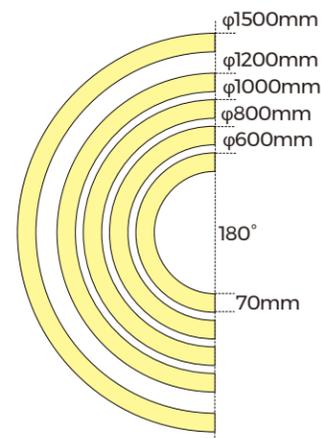
ME5035P
-A180

ME7035P
-A180

Size selection

φ1500mm
φ1200mm
φ1000mm
φ800mm
φ600mm
φ450mm
180°
35mm

φ1500mm
φ1200mm
φ1000mm
φ800mm
φ600mm
φ450mm
180°
50mm

φ1500mm
φ1200mm
φ1000mm
φ800mm
φ600mm
180°
70mm

Luminaire Parameters

Mall Model	Optical	Size (mm)	Angle (°)	Input Voltage (V)	Input Current (A)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
MS3535D-AX MS3570D-AX ME3535D-AX	Diffuser	D450	60°	DC36V	0.11	4.3	435	522	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
			90°	DC36V	0.16	6.3	633	759			
			120°	DC36V	0.225	9	890	1067			
			180°	DC36V	0.325	13	1285	1542			
		D600	60°	DC36V	0.15	6	600	720			
			90°	DC36V	0.225	9	890	1067			
			120°	DC36V	0.3	12	1186	1423			
			180°	DC36V	0.45	18	1779	2135			
		D800	60°	DC36V	0.2	8	791	949			
			90°	DC36V	0.3	12	1186	1423			
			120°	DC36V	0.4	16	1581	1898			
			180°	DC36V	0.6	24	2372	2847			
		D1000	60°	DC36V	0.25	10	988	1186			
			90°	DC36V	0.375	15	1483	1779			
			120°	DC36V	0.5	20	1977	2372			
			180°	DC36V	0.75	30	2965	3558			
		D1200	60°	DC36V	0.3	12	1186	1423			
			90°	DC36V	0.45	18	1779	2135			
			120°	DC36V	0.6	24	2372	2847			
			180°	DC36V	0.9	36	3558	4270			
		D1500	60°	DC36V	0.4	16	1581	1898			
			90°	DC36V	0.6	24	2372	2847			
			120°	DC36V	0.8	32	3163	3795			
			180°	DC36V	1.2	47	4744	5693			
		D2000	60°	DC36V	0.53	21	2095	2514			
			90°	DC36V	0.8	32	3163	3795			
			120°	DC36V	1.06	42	4191	5029			
		D3000	60°	DC36V	0.8	32	3163	3795			
			90°	DC36V	1.2	47	4744	5693			
			120°	DC36V	1.6	63	6326	7591			

Note:
1. The output data data is based on white color luminaire with Ra80,4000K;
2. The tolerance of output data can be vary up to 15%;
3. The output data is typical value.
4. Type Power and lumen data are calculated with power supply.
5. -R means regular version's lumens; -H means High-efficiency version's lumens.

Mall Model	Optical	Size (mm)	Angle (°)	Input Voltage (V)	Input Current (A)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
MS3535P-AX MS3570P-AX ME3535P-AX	Prismatic	D450	60°	DC36V	0.11	4.3	370	457	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
			90°	DC36V	0.16	6.3	538	664			
			120°	DC36V	0.225	9	756	934			
			180°	DC36V	0.325	13	1092	1349			
		D600	60°	DC36V	0.15	6	510	630			
			90°	DC36V	0.225	9	756	934			
			120°	DC36V	0.3	12	1008	1245			
			180°	DC36V	0.45	18	1512	1868			
		D800	60°	DC36V	0.2	8	672	830			
			90°	DC36V	0.3	12	1008	1245			
			120°	DC36V	0.4	16	1344	1660			
			180°	DC36V	0.6	24	2016	2491			
		D1000	60°	DC36V	0.25	10	840	1038			
			90°	DC36V	0.375	15	1260	1557			
			120°	DC36V	0.5	20	1680	2076			
			180°	DC36V	0.75	30	2520	3113			
		D1200	60°	DC36V	0.3	12	1008	1245			
			90°	DC36V	0.45	18	1512	1868			
			120°	DC36V	0.6	24	2016	2491			
			180°	DC36V	0.9	36	3024	3736			
		D1500	60°	DC36V	0.4	16	1344	1660			
			90°	DC36V	0.6	24	2016	2491			
			120°	DC36V	0.8	32	2688	3321			
			180°	DC36V	1.2	47	4033	4981			
		D2000	60°	DC36V	0.53	21	1781	2200			
			90°	DC36V	0.8	32	2688	3321			
			120°	DC36V	1.06	42	3562	4400			
		D3000	60°	DC36V	0.8	32	2688	3321			
			90°	DC36V	1.2	47	4033	4981			
			120°	DC36V	1.6	63	5377	6642			

Note:
1. The output data data is based on white color luminaire with Ra80,4000K;
2. The tolerance of output data can be vary up to 15%;
3. The output data is typical value.
4. Type Power and lumen data are calculated with power supply.
5. -R means regular version's lumens; -H means High-efficiency version's lumens.

Mall Model	Optical	Size (mm)	Angle (°)	Input Voltage (V)	Input Current (A)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
MS5035D-AX MS5070D-AX ME5035D-AX	Diffuser	D450	60°	DC36V	0.14	5.5	553	664	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
			90°	DC36V	0.187	7.4	739	887			
			120°	DC36V	0.28	11	1107	1328			
			180°	DC36V	0.375	15	1483	1779			
		D600	60°	DC36V	0.187	7.4	739	887			
			90°	DC36V	0.28	11	1107	1328			
			120°	DC36V	0.375	15	1483	1779			
			180°	DC36V	0.56	22	2214	2657			
		D800	60°	DC36V	0.25	10	988	1186			
			90°	DC36V	0.35	14	1384	1660			
			120°	DC36V	0.5	20	1977	2372			
			180°	DC36V	0.7	28	2767	3321			
		D1000	60°	DC36V	0.3	12	1186	1423			
			90°	DC36V	0.45	18	1779	2135			
			120°	DC36V	0.6	24	2372	2847			
			180°	DC36V	0.9	36	3558	4270			
		D1200	60°	DC36V	0.375	15	1483	1779			
			90°	DC36V	0.56	22	2214	2657			
			120°	DC36V	0.75	30	2965	3558			
			180°	DC36V	1.125	44	4448	5337			
		D1500	60°	DC36V	0.47	19	1858	2230			
			90°	DC36V	0.7	28	2767	3321			
			120°	DC36V	0.94	37	3716	4460			
			180°	DC36V	1.4	55	5535	6642			
		D2000	60°	DC36V	0.6	24	2372	2847			
			90°	DC36V	0.9	36	3558	4270			
			120°	DC36V	1.2	47	4744	5693			
		D3000	60°	DC36V	0.9	36	3558	4270			
			90°	DC36V	1.35	53	5337	6405			
			120°	DC36V	1.8	71	7116	8540			

Note:
1. The output data data is based on white color luminaire with Ra80,4000K;
2. The tolerance of output data can be vary up to 15%;
3. The output data is typical value.
4. Type Power and lumen data are calculated with power supply.
5. -R means regular version's lumens; -H means High-efficiency version's lumens.

Mall Model	Optical	Size (mm)	Angle (°)	Input Voltage (V)	Input Current (A)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
MS5035P-AX MS5070P-AX ME5035P-AX	Prismatic	D450	60°	DC36V	0.14	5.5	498	581	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
			90°	DC36V	0.187	7.4	665	776			
			120°	DC36V	0.28	11	996	1162			
			180°	DC36V	0.375	15	1334	1557			
		D600	60°	DC36V	0.187	7.4	665	776			
			90°	DC36V	0.28	11	996	1162			
			120°	DC36V	0.375	15	1334	1557			
			180°	DC36V	0.56	22	1993	2325			
		D800	60°	DC36V	0.25	10	890	1038			
			90°	DC36V	0.35	14	1245	1453			
			120°	DC36V	0.5	20	1779	2076			
			180°	DC36V	0.7	28	2491	2906			
		D1000	60°	DC36V	0.3	12	1067	1245			
			90°	DC36V	0.45	18	1601	1868			
			120°	DC36V	0.6	24	2135	2491			
			180°	DC36V	0.9	36	3202	3736			
		D1200	60°	DC36V	0.375	15	1334	1557			
			90°	DC36V	0.56	22	1993	2325			
			120°	DC36V	0.75	30	2669	3113			
			180°	DC36V	1.125	44	4003	4670			
		D1500	60°	DC36V	0.47	19	1672	1951			
			90°	DC36V	0.7	28	2491	2906			
			120°	DC36V	0.94	37	3345	3902			
			180°	DC36V	1.4	55	4981	5812			
		D2000	60°	DC36V	0.6	24	2135	2491			
			90°	DC36V	0.9	36	3202	3736			
			120°	DC36V	1.2	47	4270	4981			
		D3000	60°	DC36V	0.9	36	3202	3736			
			90°	DC36V	1.35	53	4803	5604			
			120°	DC36V	1.8	71	6405	7472			

Mall Model	Optical	Size (mm)	Angle (°)	Input Voltage (V)	Input Current (A)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
MS7035D-AX MS7070D-AX ME7035D-AX	Diffuser	D600	60°	DC36V	0.25	10	1087	1334	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
			90°	DC36V	0.35	14	1522	1868			
			120°	DC36V	0.5	20	2174	2669			
			180°	DC36V	0.7	28	3044	3736			
		D800	60°	DC36V	0.375	15	1631	2001			
			90°	DC36V	0.56	22	2435	2989			
			120°	DC36V	0.75	30	3262	4003			
			180°	DC36V	1.12	44	4871	5978			
		D1000	60°	DC36V	0.4	16	1740	2135			
			90°	DC36V	0.6	24	2609	3202			
			120°	DC36V	0.8	32	3479	4270			
			180°	DC36V	1.2	47	5219	6405			
		D1200	60°	DC36V	0.5	20	2174	2669			
			90°	DC36V	0.75	30	3262	4003			
			120°	DC36V	1	40	4349	5337			
			180°	DC36V	1.5	59	6523	8006			
		D1500	60°	DC36V	0.63	25	2740	3362			
			90°	DC36V	0.95	38	4131	5070			
			120°	DC36V	1.25	49	5436	6672			
			180°	DC36V	1.9	75	8263	10141			
		D2000	60°	DC36V	0.83	33	3610	4430			
			90°	DC36V	1.25	49	5436	6672			
			120°	DC36V	1.66	66	7219	8860			
		D3000	60°	DC36V	1.25	49	5436	6672			
			90°	DC36V	1.9	75	8263	10141			
			120°	DC36V	2.5	99	10872	13343			

Note:
1. The output data data is based on white color luminaire with Ra80,4000K;
2. The tolerance of output data can be vary up to 15%;
3. The output data is typical value.
4. Type Power and lumen data are calculated with power supply.
5. -R means regular version's lumens; -H means High-efficiency version's lumens.

Note:
1. The output data data is based on white color luminaire with Ra80,4000K;
2. The tolerance of output data can be vary up to 15%;
3. The output data is typical value.
4. Type Power and lumen data are calculated with power supply.
5. -R means regular version's lumens; -H means High-efficiency version's lumens.

Mall Model	Optical	Size (mm)	Angle (°)	Input Voltage (V)	Input Current (A)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
MS7035P-AX MS7070P-AX ME7035P-AX	Prismatic	D600	60°	DC36V	0.25	10	988	1186	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
			90°	DC36V	0.35	14	1384	1660			
			120°	DC36V	0.5	20	1977	2372			
			180°	DC36V	0.7	28	2767	3321			
		D800	60°	DC36V	0.375	15	1483	1779			
			90°	DC36V	0.56	22	2214	2657			
			120°	DC36V	0.75	30	2965	3558			
			180°	DC36V	1.12	44	4428	5313			
		D1000	60°	DC36V	0.4	16	1581	1898			
			90°	DC36V	0.6	24	2372	2847			
			120°	DC36V	0.8	32	3163	3795			
			180°	DC36V	1.2	47	4744	5693			
		D1200	60°	DC36V	0.5	20	1977	2372			
			90°	DC36V	0.75	30	2965	3558			
			120°	DC36V	1	40	3953	4744			
			180°	DC36V	1.5	59	5930	7116			
		D1500	60°	DC36V	0.63	25	2491	2989			
			90°	DC36V	0.95	38	3756	4507			
			120°	DC36V	1.25	49	4942	5930			
			180°	DC36V	1.9	75	7512	9014			
		D2000	60°	DC36V	0.83	33	3281	3938			
			90°	DC36V	1.25	49	4942	5930			
			120°	DC36V	1.66	66	6563	7875			
		D3000	60°	DC36V	1.25	49	4942	5930			
			90°	DC36V	1.9	75	7512	9014			
			120°	DC36V	2.5	99	9884	11860			

Note:
1. The output data data is based on white color luminaire with Ra80,4000K;
2. The tolerance of output data can be vary up to 15%;
3. The output data is typical value.
4. Type Power and lumen data are calculated with power supply.
5. -R means regular version's lumens; -H means High-efficiency version's lumens.

Line

Line

Quick info

UGR<19
Up to 135LM/W
SDCM≤3
5-year Warranty
IP20
L80, 50,000H
CB,ENEC,ETL,CE,UKCA,ROHS,REACH,LM-80

Order option

Optical
Diffuser
Prismatic(UGR <19)

CCT
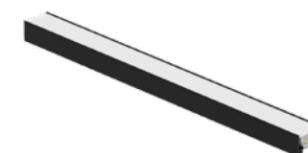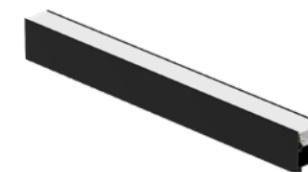2700K / 3000K / 3500K / 4000K
5000K / 6500K

CRI
>80 / >90

Control
ON/OFF / 1-10V / DALI2+PUSH

Coating
Black / White / Silver / Orange / Blue
Green / Rose gold / Champagne gold

Power
35: 20W/M   50: 25W/M   70: 33W/M

Version
Regular   High-efficiency

Size
600 / 900 / 1200 / 1500
1800 / 2400mm

Pendant

35mm	50mm	70mm
70mm	70mm	70mm

Model:
MS3570D
MS3570P

Model:
MS5070D
MS5070P

Model:
MS7070D
MS7070P

Ceiling

35mm	50mm	70mm
35mm	35mm	35mm

Model:
MS3535D
MS3535P

Model:
MS5035D
MS5035P

Model:
MS7035D
MS7035P

Recessed

35mm	50mm	70mm
32.5mm / 34.5mm	35mm	35mm

Model:
ME3535D
ME3535P

Model:
ME5035D
ME5035P

Model:
ME7035D
ME7035P

Size selection

35mm	50mm	70mm
600mm	600mm	600mm
900mm	900mm	900mm
1200mm	1200mm	1200mm
1500mm	1500mm	1500mm
1800mm	1800mm	1800mm
2400mm	2400mm	2400mm

The maximum length of the prism optical: 1.8M

Luminaire Parameters

Mall Model	Optical	Size (mm)	Input Voltage (V)	Input Current (A)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
MS3535D MS3570D ME3535D	Diffuser	600	DC36V	0.3	12	1186	1423	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
		900	DC36V	0.45	18	1779	2135			
		1200	DC36V	0.6	24	2372	2847			
		1500	DC36V	0.75	30	2965	3558			
		1800	DC36V	0.9	36	3558	4270			
		2400	DC36V	1.2	47	4744	5693			
MS3535P MS3570P ME3535P	Prismatic	600	DC36V	0.3	12	1008	1245			
		900	DC36V	0.45	18	1512	1868			
		1200	DC36V	0.6	24	2016	2491			
		1500	DC36V	0.75	30	2520	3113			
		1800	DC36V	0.9	36	3024	3736			
MS5035D MS5070D ME5035D	Diffuser	600	DC36V	0.4	16	1581	1898			
		900	DC36V	0.6	24	2372	2847			
		1200	DC36V	0.75	30	2965	3558			
		1500	DC36V	1	40	3953	4744			
		1800	DC36V	1.15	45	4547	5456			
		2400	DC36V	1.5	59	5930	7116			
MS5035P MS5070P ME5035P	Prismatic	600	DC36V	0.4	16	1423	1660			
		900	DC36V	0.6	24	2135	2491			
		1200	DC36V	0.75	30	2669	3113			
		1500	DC36V	1	40	3558	4151			
		1800	DC36V	1.15	45	4092	4774			

Mall Model	Optical	Size (mm)	Input Voltage (V)	Input Current (A)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
MS7035D MS7070D ME7035D	Diffuser	600	DC36V	0.5	20	2174	2669	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
		900	DC36V	0.75	30	3262	4003			
		1200	DC36V	1	40	4349	5337			
		1500	DC36V	1.25	49	5436	6672			
		1800	DC36V	1.5	59	6523	8006			
		2400	DC36V	2	79	8698	10674			
MS7035P MS7070P ME7035P	Prismatic	600	DC36V	0.5	20	1977	2372			
		900	DC36V	0.75	30	2965	3558			
		1200	DC36V	1	40	3953	4744			
		1500	DC36V	1.25	49	4942	5930			
		1800	DC36V	1.5	59	5930	7116			

Note:
1. The output data data is based on white color luminaire with Ra80,4000K;
2. The tolerance of output data can be vary up to 15%;
3. The output data is typical value.
4. Type Power and lumen data are calculated with power supply.
5. -R means regular version's lumens; -H means High-efficiency version's lumens.

Note:
1. The output data data is based on white color luminaire with Ra80,4000K;
2. The tolerance of output data can be vary up to 15%;
3. The output data is typical value.
4. Type Power and lumen data are calculated with power supply.
5. -R means regular version's lumens; -H means High-efficiency version's lumens.

L Shape

L60

Quick info

UGR<19
Up to 135LM/W
SDCM≤3
5-year Warranty
IP20
L80, 50,000H
CB,ENEC,ETL,CE,UKCA,ROHS,REACH,LM-80

Order option

Optical
Diffuser

Prismatic(UGR <19)

CCT
2700K / 3000K / 3500K / 4000K

5000K / 6500K

CRI
>80 / >90

Control
ON/OFF / 1-10V / DALI2+PUSH

Coating
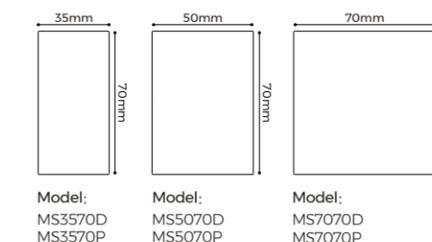Black / White / Silver / Orange / Blue

Green / Rose gold / Champagne gold

Power
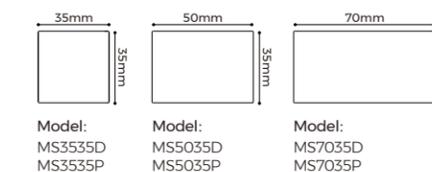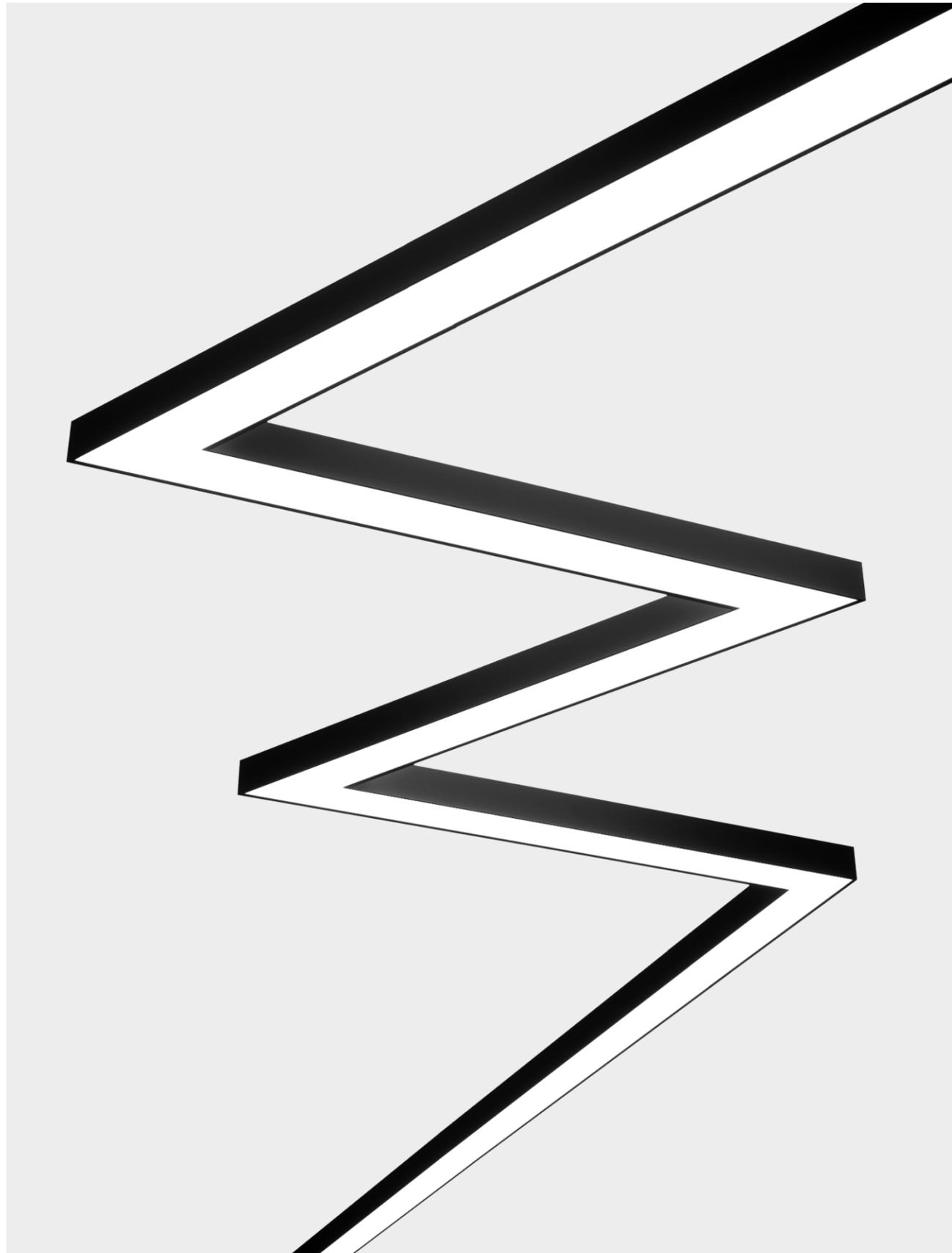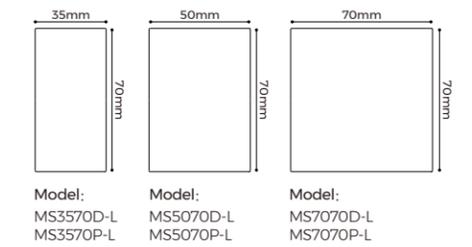35: 20W/M   50: 25W/M   70: 33W/M
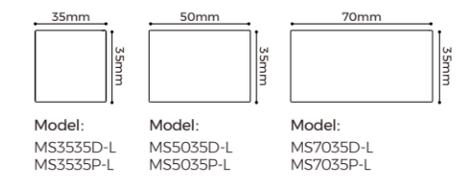
Version
Regular   High-efficiency

Size
300mm

Pendant

35mm	50mm	70mm
70mm	70mm	70mm

Model:
MS3570D-L
MS3570P-L

Model:
MS5070D-L
MS5070P-L

Model:
MS7070D-L
MS7070P-L

Ceiling

35mm	50mm	70mm
35mm	35mm	35mm

Model:
MS3535D-L
MS3535P-L

Model:
MS5035D-L
MS5035P-L

Model:
MS7035D-L
MS7035P-L

Recessed

35mm	50mm	70mm
42.5mm / 34mm	35mm	35mm

Model:
ME3535D-L
ME3535P-L

Model:
ME5035D-L
ME5035P-L

Model:
ME7035D-L
ME7035P-L

Size selection

260mm   60°   35mm   300mm

260mm   60°   50mm   300mm

260mm   60°   70mm   300mm

L90

Quick info

UGR<19
Up to 135LM/W
SDCM≤3
5-year Warranty
IP20
L80, 50,000H
CB,ENEC,ETL,CE,UKCA,ROHS,REACH,LM-80

Order option

Optical
Diffuser

Prismatic(UGR <19)

CCT
2700K / 3000K / 3500K / 4000K

5000K / 6500K

CRI
>80 />90

Control
ON/OFF / 1-10V / DALI2+PUSH

Coating
Black / White / Silver / Orange / Blue

Green / Rose gold / Champagne gold

Power
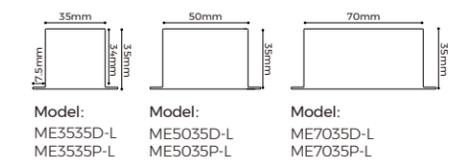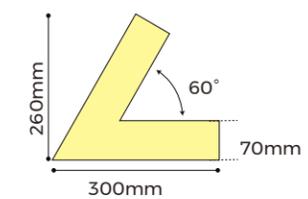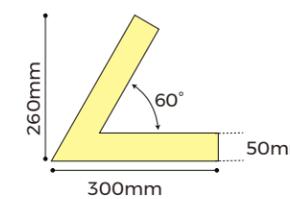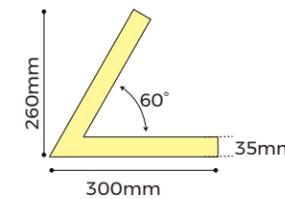35: 20W/M   50: 25W/M   70: 33W/M

Version
Regular   High-efficiency

Size
300mm

Pendant

35mm	50mm	70mm
70mm	70mm	70mm

Model:
MS3570D-L
MS3570P-L

Model:
MS5070D-L
MS5070P-L

Model:
MS7070D-L
MS7070P-L

Ceiling

35mm	50mm	70mm
35mm	35mm	35mm

Model:
MS3535D-L
MS3535P-L

Model:
MS5035D-L
MS5035P-L

Model:
MS7035D-L
MS7035P-L

Recessed

35mm	50mm	70mm
35mm	35mm	35mm

Model:
ME3535D-L
ME3535P-L

Model:
ME5035D-L
ME5035P-L

Model:
ME7035D-L
ME7035P-L

Size selection

90° 300mm / 300mm / 35mm
90° 300mm / 300mm / 50mm
90° 300mm / 300mm / 70mm

L120

Quick info

UGR<19
Up to 135LM/W
SDCM≤3
5-year Warranty
IP20
L80, 50,000H
CB,ENEC,ETL,CE,UKCA,ROHS,REACH,LM-80

Order option

Optical
Diffuser

Prismatic(UGR <19)

CCT
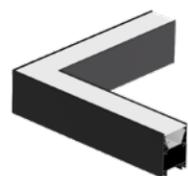2700K / 3000K / 3500K / 4000K

5000K / 6500K

CRI
>80 />90

Control
ON/OFF / 1-10V / DALI2+PUSH

Coating
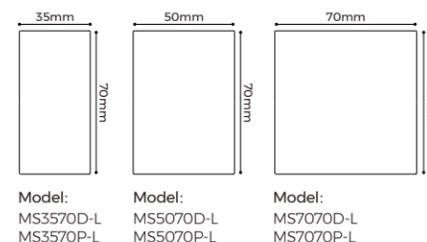Black / White / Silver / Orange / Blue

Green / Rose gold / Champagne gold

Power
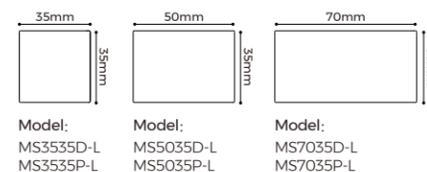35: 20W/M   50: 25W/M   70: 33W/M

Version
Regular   High-efficiency
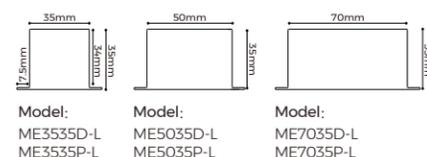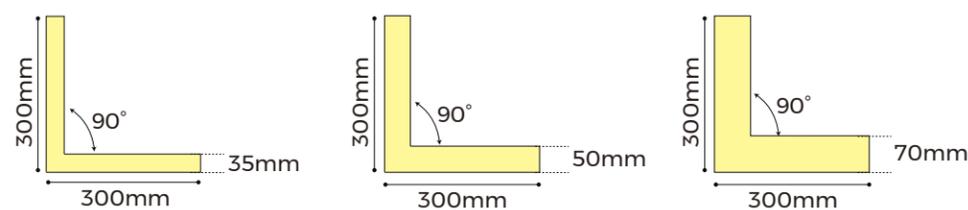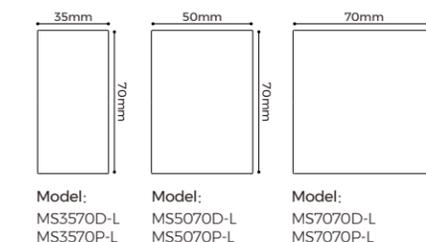
Size
300mm

Pendant

35mm	50mm	70mm
70mm	70mm	70mm

Model:
MS3570D-L
MS3570P-L

Model:
MS5070D-L
MS5070P-L

Model:
MS7070D-L
MS7070P-L

Ceiling

35mm	50mm	70mm
35mm	35mm	35mm

Model:
MS3535D-L
MS3535P-L

Model:
MS5035D-L
MS5035P-L

Model:
MS7035D-L
MS7035P-L

Recessed

35mm	50mm	70mm
35mm	35mm	35mm

Model:
ME3535D-L
ME3535P-L

Model:
ME5035D-L
ME5035P-L

Model:
ME7035D-L
ME7035P-L

Size selection

120° 300mm / 300mm / 35mm
120° 300mm / 300mm / 50mm
120° 300mm / 300mm / 70mm

Luminaire Parameters

Mall Model	Optical	Size (mm)	Angle (°)	Input Voltage (V)	Input Current (A)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
MS3535D-L MS3570D-L ME3535D-L	Diffuser	300	60°	DC36V	0.26	10	1036	1243	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
			90°	DC36V	0.30	12	1186	1423			
			120°	DC36V	0.30	12	1186	1423			
MS3535P-L MS3570P-L ME3535P-L	Prismatic	300	60°	DC36V	0.26	10	880	1088			
			90°	DC36V	0.30	12	1008	1245			
			120°	DC36V	0.30	12	1008	1245			
MS5035D-L MS5070D-L ME5035D-L	Diffuser	300	60°	DC36V	0.33	13	1305	1566			
			90°	DC36V	0.38	15	1483	1779			
			120°	DC36V	0.38	15	1483	1779			
MS5035P-L MS5070P-L ME5035P-L	Prismatic	300	60°	DC36V	0.33	13	1174	1370			
			90°	DC36V	0.38	15	1334	1557			
			120°	DC36V	0.38	15	1334	1557			
MS7035D-L MS7070D-L ME7035D-L	Diffuser	300	60°	DC36V	0.50	20	2174	2669			
			90°	DC36V	0.50	20	2174	2669			
			120°	DC36V	0.50	20	2174	2669			
MS7035P-L MS7070P-L ME7035P-L	Prismatic	300	60°	DC36V	0.50	20	1977	2372			
			90°	DC36V	0.50	20	1977	2372			
			120°	DC36V	0.50	20	1977	2372			

Note:
1. The output data data is based on white color luminaire with Ra80,4000K;
2. The tolerance of output data can be vary up to 15%;
3. The output data is typical value.
4. Type Power and lumen data are calculated with power supply.
5. -R means regular version's lumens; -H means High-efficiency version's lumens.

X Shape

X90

Quick info

UGR<19
Up to 135LM/W
SDCM≤3
5-year Warranty
IP20
L80, 50,000H
CB,ENEC,ETL,CE,UKCA,ROHS,REACH,LM-80

Order option

Optical
Diffuser

Prismatic(UGR <19)

CCT
2700K / 3000K / 3500K / 4000K

5000K / 6500K

CRI
>80 / >90

Control
ON/OFF / 1-10V / DALI2+PUSH

Coating
Black / White / Silver / Orange / Blue

Green / Rose gold / Champagne gold

Power
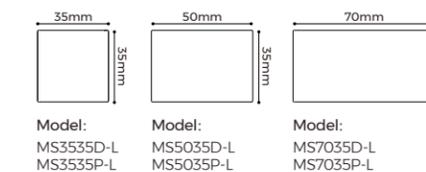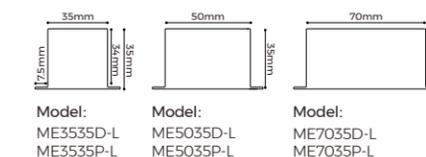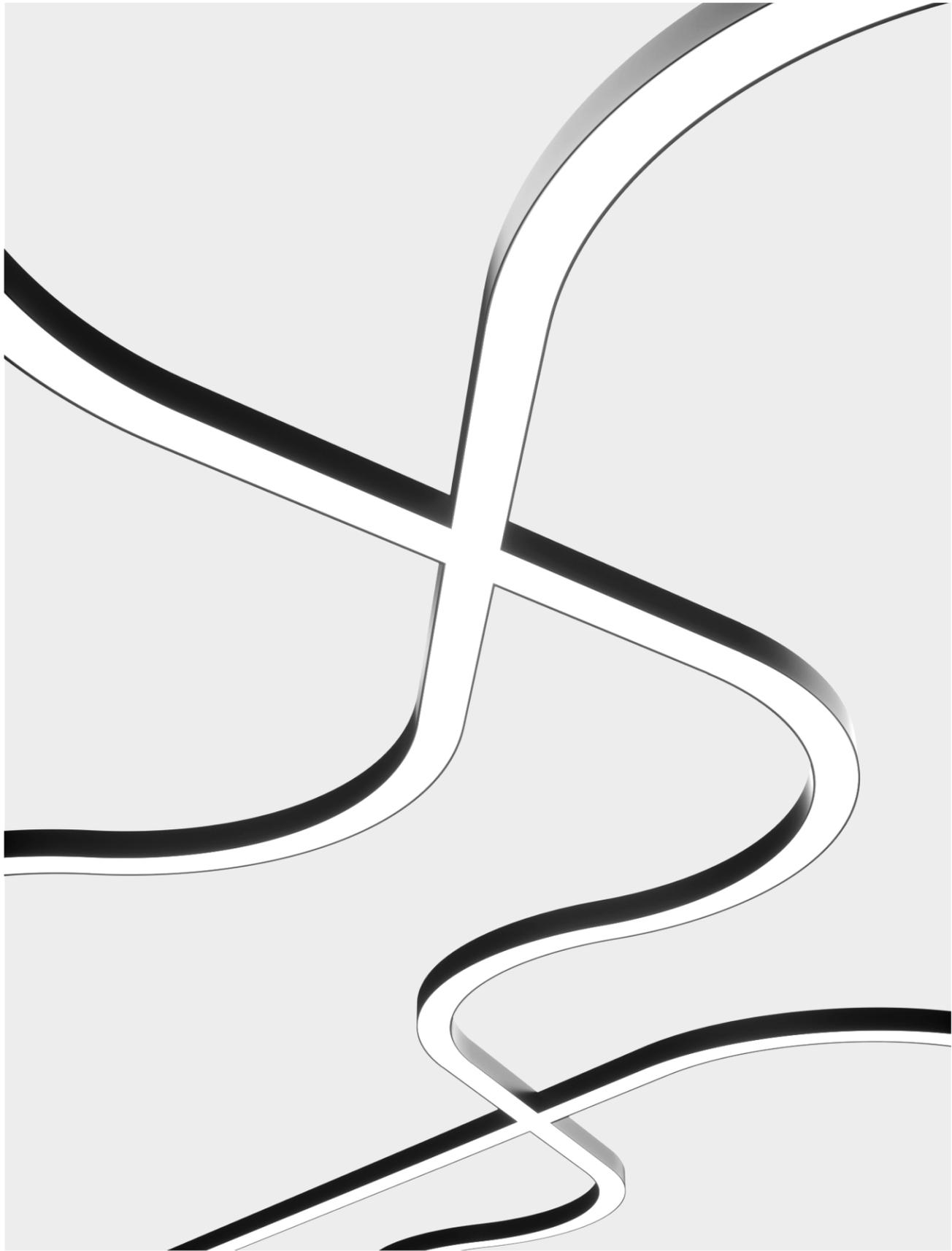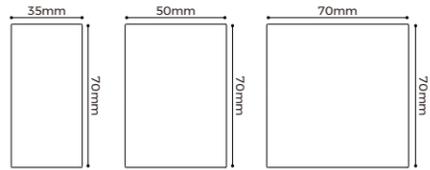35: 20W/M 50: 25W/M 70: 33W/M

Version
Regular   High-efficiency

Size
300mm

Pendant

35mm   50mm   70mm
70mm   70mm   70mm

Model: Model: Model:
MS3570D-X   MS5070D-X   MS7070D-X
MS3570P-X   MS5070P-X   MS7070P-X

Ceiling

35mm   50mm   70mm
35mm   35mm   35mm

Model: Model: Model:
MS3535D-X   MS5035D-X   MS7035D-X
MS3535P-X   MS5035P-X   MS7035P-X

Recessed

35mm   50mm   70mm
25mm 34mm   35mm   35mm

Model: Model: Model:
ME3535D-X   ME5035D-X   ME7035D-X
ME3535P-X   ME5035P-X   ME7035P-X

Size selection

600mm   600mm   600mm
300mm 90° 35mm   300mm 90° 50mm   300mm 90° 70mm
600mm   600mm   600mm

X120

Quick info

UGR<19
Up to 135LM/W
SDCM≤3
5-year Warranty
IP20
L80, 50,000H
CB,ENEC,ETL,CE,UKCA,ROHS,REACH,LM-80

Order option

Optical
Diffuser

Prismatic(UGR <19)

CCT
2700K / 3000K / 3500K / 4000K

5000K / 6500K

CRI
>80 / >90

Control
ON/OFF / 1-10V / DALI2+PUSH

Coating
Black / White / Silver / Orange / Blue

Green / Rose gold / Champagne gold

Power
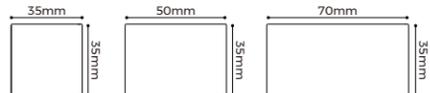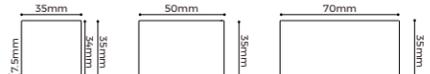35: 20W/M 50: 25W/M 70: 33W/M

Version
Regular   High-efficiency

Size
300mm

Pendant

35mm — 70mm
50mm — 70mm
70mm — 70mm

Model:
MS3570D-X
MS3570P-X

Model:
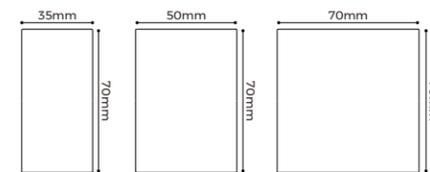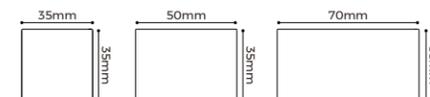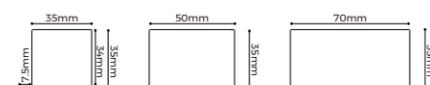MS5070D-X
MS5070P-X

Model:
MS7070D-X
MS7070P-X

Ceiling

35mm — 35mm
50mm — 35mm
70mm — 35mm

Model:
MS3535D-X
MS3535P-X

Model:
MS5035D-X
MS5035P-X

Model:
MS7035D-X
MS7035P-X
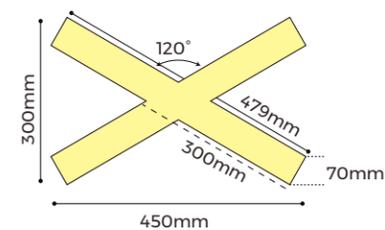
Recessed

35mm / 12.5mm / 35mm / 34mm
50mm / 35mm
70mm / 35mm

Model:
ME3535D-X
ME3535P-X

Model:
ME5035D-X
ME5035P-X

Model:
ME7035D-X
ME7035P-X

Size selection

120°
539mm
300mm
300mm
35mm
484mm

120°
513mm
300mm
300mm
50mm
469mm

120°
479mm
300mm
300mm
70mm
450mm

Luminaire Parameters

Mall Model	Optical	Size (mm)	Angle (°)	Input Voltage (V)	Input Current (A)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
MS3535D-X MS3570D-X ME3535D-X	Diffuser	300	90°	DC36V	0.60	24	2372	2847	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
			120°	DC36V	0.53	21	2076	2491			
MS3535P-X MS3570P-X ME3535P-X	Prismatic	300	90°	DC36V	0.60	24	2016	2491			
			120°	DC36V	0.53	21	1764	2179			
MS5035D-X MS5070D-X ME5035D-X	Diffuser	300	90°	DC36V	0.75	30	2965	3558			
			120°	DC36V	0.61	24	2412	2894			
MS5035P-X MS5070P-X ME5035P-X	Prismatic	300	90°	DC36V	0.75	30	2669	3113			
			120°	DC36V	0.61	24	2170	2532			
MS7035D-X MS7070D-X ME7035D-X	Diffuser	300	90°	DC36V	1.00	40	4349	5337			
			120°	DC36V	0.72	28	3131	3843			
MS7035P-X MS7070P-X ME7035P-X	Prismatic	300	90°	DC36V	1.00	40	3953	4744			
			120°	DC36V	0.72	28	2847	3416			

Note:
1. The output data data is based on white color luminaire with Ra80,4000K;
2. The tolerance of output data can be vary up to 15%;
3. The output data is typical value.
4. Type Power and lumen data are calculated with power supply.
5. -R means regular version's lumens; -H means High-efficiency version's lumens.

Y Shape

Y90

Quick info

UGR<19
Up to 135LM/W
SDCM≤3
5-year Warranty
IP20
L80, 50,000H
CB,ENEC,ETL,CE,UKCA,ROHS,REACH,LM-80

Order option

Optical
Diffuser

Prismatic(UGR <19)

CCT
2700K / 3000K / 3500K / 4000K

5000K / 6500K

CRI
>80 / >90

Control
ON/OFF / 1-10V / DALI2+PUSH

Coating
Black / White / Silver / Orange / Blue

Green / Rose gold / Champagne gold

Power
35: 20W/M   50: 25W/M   70: 33W/M

Version
Regular   High-efficiency

Size
300mm

Pendant

35mm	50mm	70mm
70mm	70mm	70mm

Model:
MS3570D-Y
MS3570P-Y

Model:
MS5070D-Y
MS5070P-Y

Model:
MS7070D-Y
MS7070P-Y

Ceiling

35mm	50mm	70mm
35mm	35mm	35mm

Model:
MS3535D-Y
MS3535P-Y

Model:
MS5035D-Y
MS5035P-Y

Model:
MS7035D-Y
MS7035P-Y

Recessed

35mm	50mm	70mm
17.5mm / 34mm	35mm	35mm

Model:
ME3535D-Y
ME3535P-Y

Model:
ME5035D-Y
ME5035P-Y

Model:
ME7035D-Y
ME7035P-Y

Size selection

300mm	35mm	300mm	50mm	300mm	70mm
600mm		600mm		600mm	

Y120

Quick info

UGR<19
Up to 135LM/W
SDCM≤3
5-year Warranty
IP20
L80, 50,000H
CB,ENEC,ETL,CE,UKCA,ROHS,REACH,LM-80

Order option

Optical
Diffuser

Prismatic(UGR <19)

CCT
2700K / 3000K / 3500K / 4000K

5000K / 6500K

CRI
>80 / >90

Control
ON/OFF / 1-10V / DALI2+PUSH

Coating
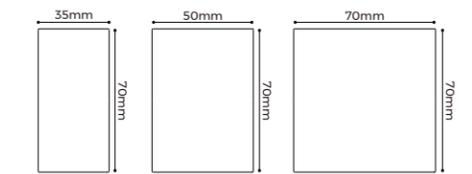Black / White / Silver / Orange / Blue

Green / Rose gold / Champagne gold

Power
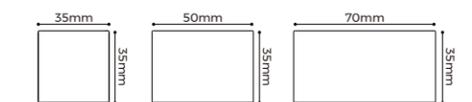35: 20W/M   50: 25W/M   70: 33W/M

Version
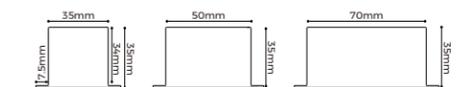Regular   High-efficiency

Size
300mm

Pendant

35mm
70mm

Model:
MS3570D-Y
MS3570P-Y

50mm
70mm

Model:
MS5070D-Y
MS5070P-Y

70mm
70mm

Model:
MS7070D-Y
MS7070P-Y

Ceiling

35mm
35mm

Model:
MS3535D-Y
MS3535P-Y

50mm
35mm

Model:
MS5035D-Y
MS5035P-Y

70mm
35mm

Model:
MS7035D-Y
MS7035P-Y

Recessed

35mm
35mm
12.5mm

Model:
ME3535D-Y
ME3535P-Y

50mm
35mm

Model:
ME5035D-Y
ME5035P-Y

70mm
35mm

Model:
ME7035D-Y
ME7035P-Y

Luminaire Parameters

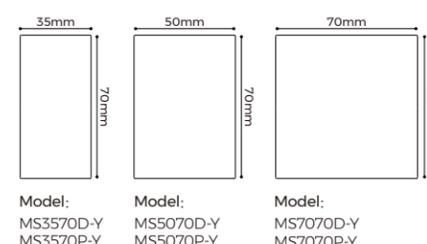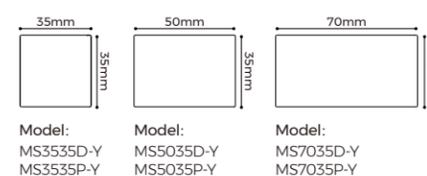| Mall Model	Optical	Size (mm)	Angle (°)	Input Voltage (V)	Input Current (A)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
MS3535D-Y MS3570D-Y ME3535D-Y	Diffuser	300	90°	DC36V	0.45	18	1779	2135	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
			120°	DC36V	0.45	18	1779	2135			
MS3535P-Y MS3570P-Y ME3535P-Y	Prismatic	300	90°	DC36V	0.45	18	1512	1868			
			120°	DC36V	0.45	18	1512	1868			
MS5035D-Y MS5070D-Y ME5035D-Y	Diffuser	300	90°	DC36V	0.56	22	2224	2669			
			120°	DC36V	0.56	22	2224	2669			
MS5035P-Y MS5070P-Y ME5035P-Y	Prismatic	300	90°	DC36V	0.56	22	2001	2335			
			120°	DC36V	0.56	22	2001	2335			
MS7035D-Y MS7070D-Y ME7035D-Y	Diffuser	300	90°	DC36V	0.70	28	3044	3736			
			120°	DC36V	0.70	28	3044	3736			
MS7035P-Y MS7070P-Y ME7035P-Y	Prismatic	300	90°	DC36V	0.70	28	2767	3321			
			120°	DC36V	0.70	28	2767	3321			

Note:
1. The output data data is based on white color luminaire with Ra80,4000K;
2. The tolerance of output data can be vary up to 15%;
3. The output data is typical value.
4. Type Power and lumen data are calculated with power supply.
5. -R means regular version's lumens; -H means High-efficiency version's lumens.

Size selection

35mm
450mm
300mm
120°
520m

50mm
450mm
300mm
120°
520mm

70mm
450mm
300mm
120°
520mm
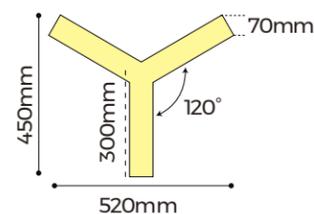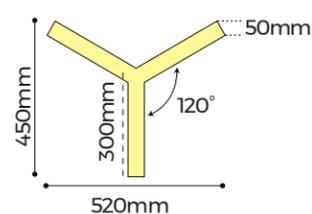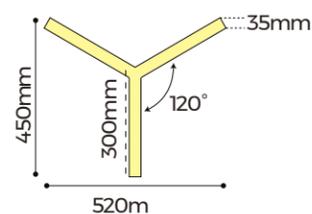
Net Shape

Net Y60

Quick info

Up to 135LM/W
SDCM≤3
5-year Warranty
IP20
L80, 50,000H
CB,ENEC,ETL,CE,UKCA,ROHS,REACH,LM-80

Order option

Optical
Diffuser

CCT
2700K / 3000K / 3500K / 4000K
5000K / 6500K

CRI
>80 / >90

Control
ON/OFF / 0-10V / DALI2+PUSH

Coating
Black / White / Silver / Orange / Blue
Green / Rose gold / Champagne gold

Version
Regular   High-efficiency

Size
D450 / D600 / D800mm

Pendant

35mm	50mm	70mm
70mm	70mm	70mm
Model: MS3570D-NY	Model: MS5070D-NY	Model: MS7070D-NY

Ceiling

35mm	50mm	70mm
35mm	35mm	35mm
Model: MS3535D-NY	Model: MS5035D-NY	Model: MS7035D-NY

Recessed

35mm	50mm	70mm
17.5mm / 35mm	35mm	35mm
Model: ME3535D-NY	Model: ME5035D-NY	Model: ME7035D-NY

Size selection

195mm / 225mm / 60° / 35mm
*Suitable for curve modules: D450

260mm / 300mm
*Suitable for curve modules: D600

346mm / 400mm
*Suitable for curve modules: D800

260mm / 300mm / 60° / 70mm
*Suitable for curve modules: D600

346mm / 400mm
*Suitable for curve modules: D800

195mm / 225mm / 60° / 50mm
*Suitable for curve modules: D450

260mm / 300mm
*Suitable for curve modules: D600

346mm / 400mm
*Suitable for curve modules: D800

Net X90

Quick info

Up to 135LM/W
SDCM≤3
5-year Warranty
IP20
L80, 50,000H
CB,ENEC,ETL,CE,UKCA,ROHS,REACH,LM-80

Order option

Optical
Diffuser

CCT
2700K / 3000K / 3500K / 4000K
5000K / 6500K

CRI
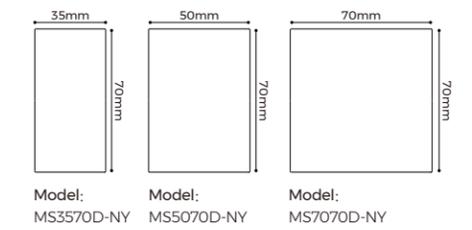>80 / >90

Control
ON/OFF / 0-10V / DALI2+PUSH

Coating
Black / White / Silver / Orange / Blue
Green / Rose gold / Champagne gold
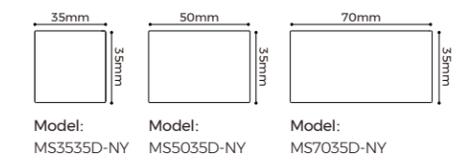
Version
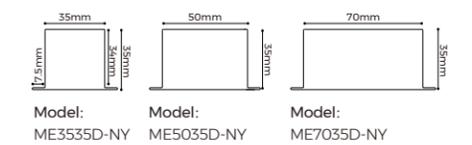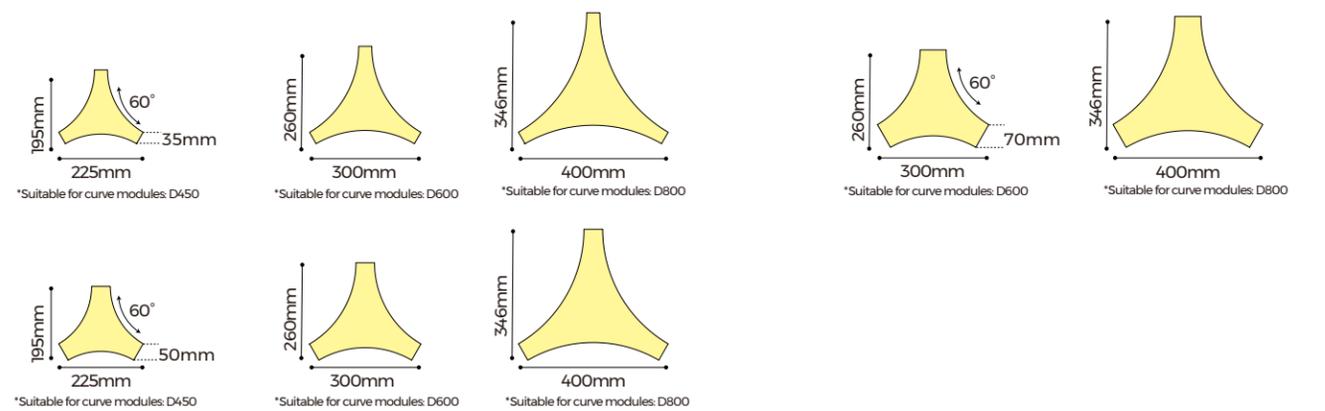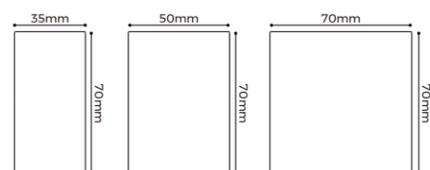Regular   High-efficiency

Size
D600 / D800 / D1200mm

Pendant

35mm — 70mm
Model: MS3570D-NX

50mm — 70mm
Model: MS5070D-NX

70mm — 70mm
Model: MS7070D-NX

Ceiling

35mm — 35mm
Model: MS3535D-NX

50mm — 35mm
Model: MS5035D-NX

70mm — 35mm
Model: MS7035D-NX

Recessed

35mm — 17.5mm / 35mm
Model: ME3535D-NX

50mm — 35mm
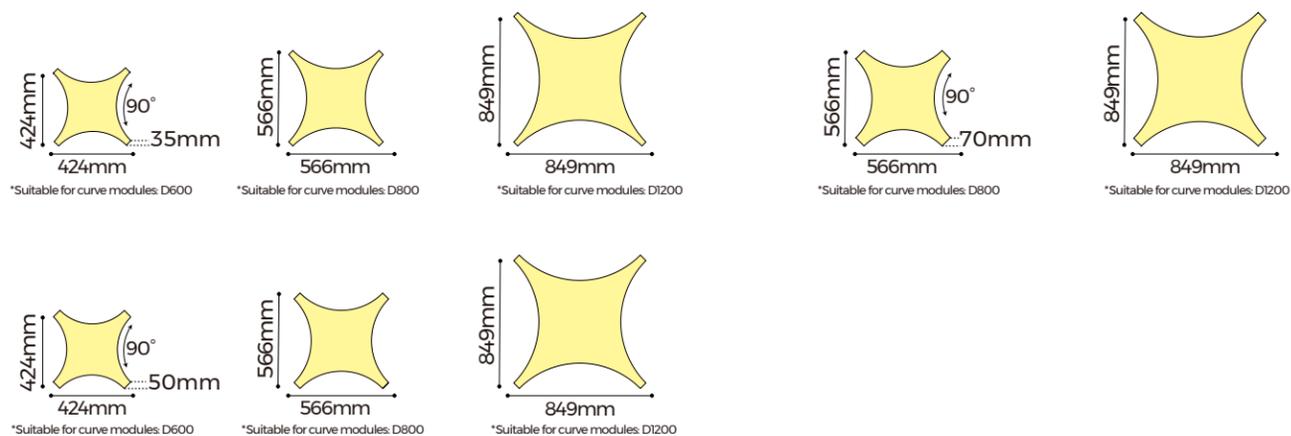Model: ME5035D-NX

70mm — 35mm
Model: ME7035D-NX

Luminaire Parameters

Mall Model	Optical	Size (mm)	Input Voltage (V)	Input Current (A)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
MS3535D-NY MS3570D-NY ME3535D-NY	Diffuser	D450	DC36V	0.25	10	988	1186	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
		D600	DC36V	0.45	18	1779	2135			
		D800	DC36V	0.65	26	2570	3084			
MS5035D-NY MS5070D-NY ME5035D-NY	Diffuser	D450	DC36V	0.35	14	1384	1660			
		D600	DC36V	0.55	22	2174	2609			
		D800	DC36V	1	40	3953	4744			
MS7035D-NY MS7070D-NY ME7035D-NY	Diffuser	D600	DC36V	0.5	20	2174	2669			
		D800	DC36V	0.75	30	3262	4003			
MS3535D-NX MS3570D-NX ME3535D-NX	Diffuser	D600	DC36V	1.35	53	5337	6405	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
		D800	DC36V	2.4	95	9488	11386			
		D1200	DC36V	5.2	206	20558	24670			
MS5035D-NX MS5070D-NX ME5035D-NX	Diffuser	D600	DC36V	1.9	75	7512	9014			
		D800	DC36V	3.2	127	12651	15181			
		D1200	DC36V	6.4	253	25302	30363			
MS7035D-NX MS7070D-NX ME7035D-NX	Diffuser	D800	DC36V	2.4	95	10437	12809			
		D1200	DC36V	4.8	190	20874	25619			

Note:
1. The output data data is based on white color luminaire with Ra80,4000K;
2. The tolerance of output data can be vary up to 15%;
3. The output data is typical value.
4. Type Power and lumen data are calculated with power supply.
5. -R means regular version's lumens; -H means High-efficiency version's lumens.

Size selection

424mm × 424mm 90° 35mm
*Suitable for curve modules: D600

566mm × 566mm 35mm
*Suitable for curve modules: D800

849mm × 849mm
*Suitable for curve modules: D1200

566mm × 566mm 90° 70mm
*Suitable for curve modules: D800

849mm × 849mm
*Suitable for curve modules: D1200

424mm × 424mm 90° 50mm
*Suitable for curve modules: D600

566mm × 566mm
*Suitable for curve modules: D800

849mm × 849mm
*Suitable for curve modules: D1200

Optical parameters

MS3535D / MS3570D / ME3535D
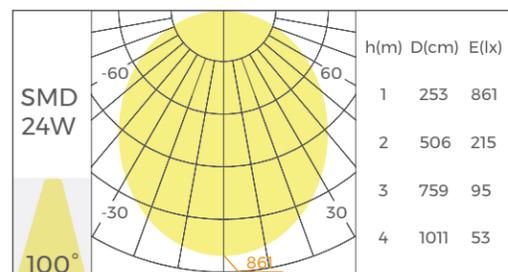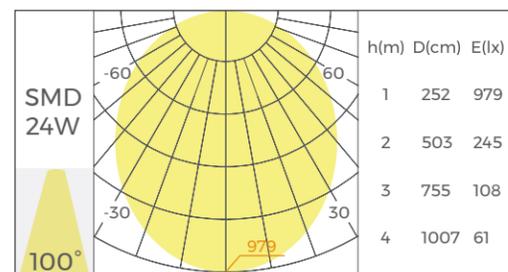
SMD 24W — 100° — Regular version

h(m)	D(cm)	E(lx)
1	253	861
2	506	215
3	759	95
4	1011	53

SMD 24W — 100° — High-efficiency version

h(m)	D(cm)	E(lx)
1	252	979
2	503	245
3	755	108
4	1007	61

MS3535P / MS3570P / ME3535P

SMD 24W — 65° — Regular version

h(m)	D(cm)	E(lx)
1	126	1404
2	251	350
3	377	155
4	503	87

SMD 24W — 65° — High-efficiency version

h(m)	D(cm)	E(lx)
1	125	1623
2	249	405
3	374	179
4	499	100

MS5035D / MS5070D / ME5035D

SMD 30W — 100° — Regular version

h(m)	D(cm)	E(lx)
1	262	1075
2	524	268
3	786	119
4	1048	67

SMD 30W — 100° — High-efficiency version

h(m)	D(cm)	E(lx)
1	261	1243
2	523	310
3	785	138
4	1047	77
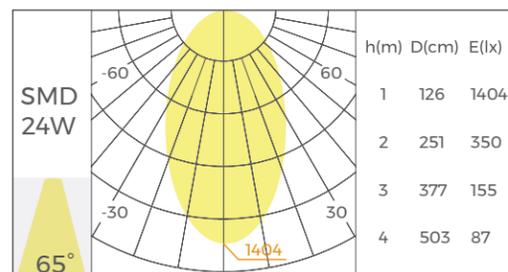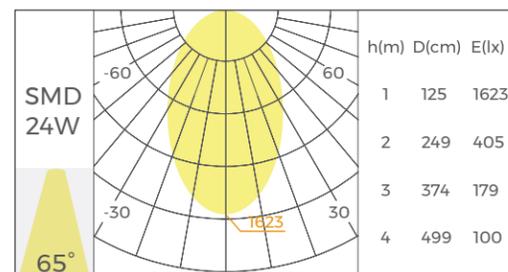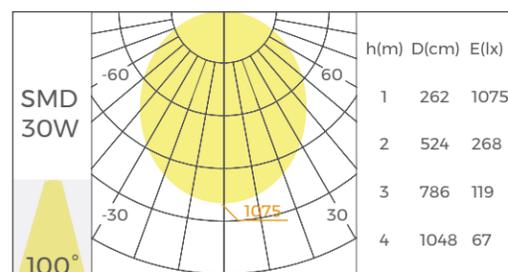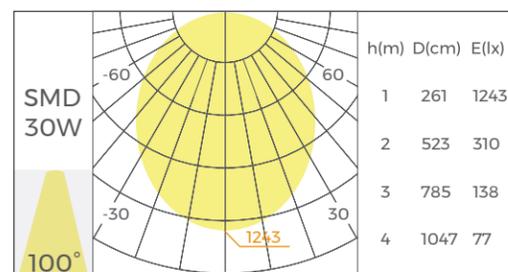
*The above data is based on a 1200mm diameter luminaire with Ra80,4000K.

Optical parameters

MS5035P / MS5070P / ME5035P
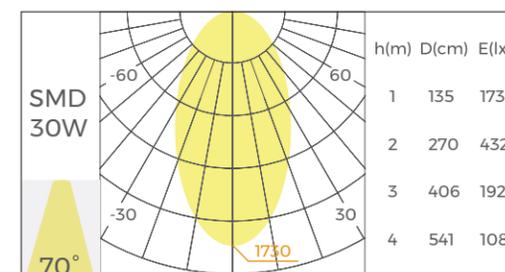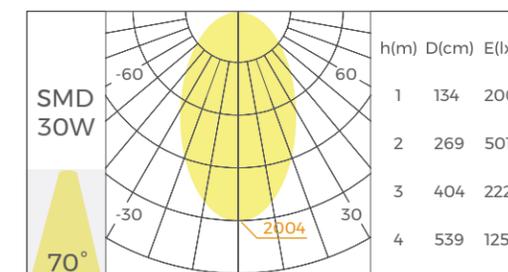
SMD 30W — 70° — Regular version

h(m)	D(cm)	E(lx)
1	135	1730
2	270	432
3	406	192
4	541	108

SMD 30W — 70° — High-efficiency version

h(m)	D(cm)	E(lx)
1	134	2004
2	269	501
3	404	222
4	539	125

MS7035D / MS7070D / ME7035D

SMD 40W — 100° — Regular version

h(m)	D(cm)	E(lx)
1	266	1622
2	533	405
3	800	180
4	1067	101

SMD 40W — 100° — High-efficiency version

h(m)	D(cm)	E(lx)
1	267	1841
2	534	460
3	801	204
4	1068	115

MS7035P / MS7070P / ME7035P

SMD 40W — 70° — Regular version

h(m)	D(cm)	E(lx)
1	142	2560
2	285	640
3	428	284
4	571	160

SMD 40W — 70° — High-efficiency version

h(m)	D(cm)	E(lx)
1	141	2908
2	283	727
3	425	323
4	567	181
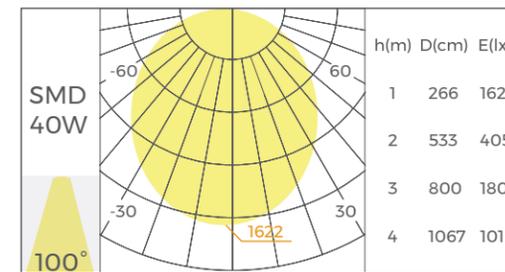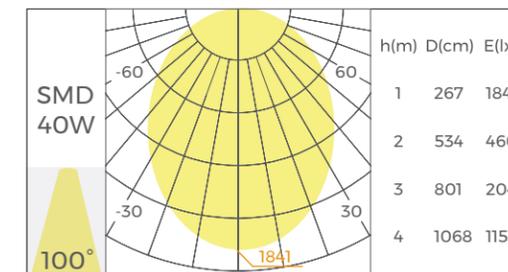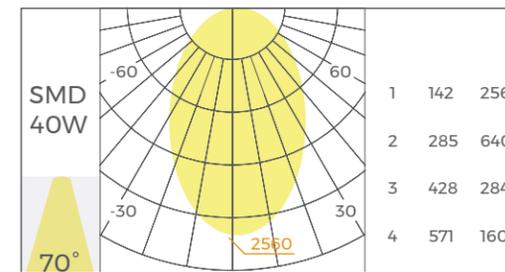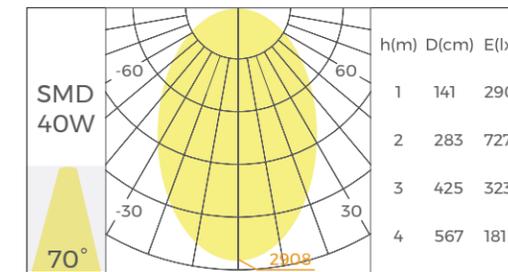
*The above data is based on a 1200mm diameter luminaire with Ra80,4000K.

Accessory List

Picture	Name	Model	Description
	Ceiling	CL-28	Suitable for MS3570/MS5070/MS7070/MS3535/MS5035/MS7035 ceiling accessory 2 pcs/set
	Recessed	RB-04	Suitable for ME3535/ME5035/ME7035 recessed accessory 4 pcs/set
	Pendant cable	PN-D	Steel Wire Rope: 2M Maximum weight capacity: 17.5Kg 2 pcs/set
	Pendant rod	PG-I	Rod Size: 1-2 meter adjustable
	Celiling plate (Incl. wire)	PN-P	Ceiling Plate: D88*29mm Open hole: D75mm Maximum current capacity: 4A Maximum weight capacity: 3Kg Wire Size: D3*2000mm Suitable for MS3570/MS5070/MS7070/MS3535/MS5035/MS7035 pendant input line
	Celiling plate (Incl. rod&wire)	PG-P	Ceiling Plate: D88*29mm Open hole: D75mm Maximum current capacity: 4A Maximum weight capacity: 3Kg Rod Size: 1-2 meter adjustable Wire Size: D3*2000mm Suitable for MS3570/MS5070/MS7070/MS3535/MS5035/MS7035 pendant input line
	Linear power Box (Incl. wire)	PB-07	Power Box: L400*W55*H50mm Maximum current capacity: 4A Maximum weight capacity: 8Kg Wire Size: D3*2000mm Suitable for MS3570/MS5070/MS7070/MS3535/MS5035/MS7035 pendant input line
	Linear power box (Incl. rod&wire)	PB-08	Power Box: L400*W55*H50mm Maximum current capacity: 4A Rod Size: 1-2 meter adjustable Wire Size: D3*2000mm Suitable for MS3570/MS5070/MS7070/MS3535/MS5035/MS7035 pendant input line
	Input line	CM-24	Wire Size: D3*2000mm Maximum current capacity: 4A Maximum weight capacity: 8Kg Suitable for MS3570/MS5070/MS7070/MS3535/MS5035/MS7035 ceiling and ME3535/ME5035/ME7035 recessed input line

| Picture	Name	Model	Description
	Pendant cilps	CP-53	Material:SUS304 Size:L22.67*W20*H5.3mm Suitable for MS3570/MS3535 Pendant clips
	Pendant cilps	CP-54	Material:SUS304 Size:L37.87*W20*H5.4mm Suitable for MS5070/MS5035 Pendant clips
	Pendant cilps	CP-55	Material:SUS304 Size:L57.87*W20*H5.4mm Suitable for MS7070/MS7035 Pendant clips
	End Caps	EC-ME3535	Material:AL6063-T5 Size:L50*W35*H2.5mm
	End Caps	EC-ME5035	Material:AL6063-T5 Size:L65*W35*H2.5mm
	End Caps	EC-ME7035	Material:AL6063-T5 Size:L85*W35*H2.5mm
	End Caps	EC-MS3535	Material:AL6063-T5 Size:L35*W35*H2.5mm
	End Caps	EC-MS5035	Material:AL6063-T5 Size:L50*W35*H2.5mm
	End Caps	EC-MS7035	Material:AL6063-T5 Size:L70*W35*H2.5mm
	End Caps	EC-MS3570	Material:AL6063-T5 Size:L70*W35*H2.5mm
	End Caps	EC-MS5070	Material:AL6063-T5 Size:L70*W50*H2.5mm
	End Caps	EC-MS7070	Material:AL6063-T5 Size:L70*W70*H2.5mm

Constant Current Power List

Picture	Dimming Method	Model	Input Voltage	Output Voltage	Output Current	Size(mm)	Certification
		LF-GMR020YS0350H(S)		20-56V	0.2~0.35A	168*30*21	
		LF-GMR040YS0700H(S)		20-56V	0.35~0.7A	210*30*21	
	NO/OFF	LF-GMR040YS1050H(S)	AC220~240V 50/60Hz	20-38V	0.7~1.05A	210*30*21	CCC/ENEC/CE/RCM/UKCA
		LF-GMR060YS1550H(S)		20-39V	1.2~1.55A	280*30*21	
		LF-GMR060YS II		33-42V	1.15A	245*30*21	
		LF-GMR080YS II		33-42V	1.6/1.7/1.8/1.9/2A	245*30*21	
		LF-GLD025YE		25-42V	0.3/0.35/0.4/0.45/0.5/0.55A	245*30*21	
		LF-GLD035YE		25-42V	0.6/0.65/0.7/0.75/0.8A	245*30*21	
	0-10V	LF-GLD045YE	AC220~240V 50/60Hz	25-42V	0.85/0.9/1/1.05A	245*30*21	CCC/ENEC/CE/RCM/UKCA
		LF-GLD055YE		25-42V	1.1/1.15/1.2/1.3A	285*30*21	
		LF-GLD065YE		25-42V	1.35/1.4/1.5/1.55A	285*30*21	
		LF-GLD080YE		25-40V	1.6/1.7/1.8/1.9/2A	355*30*21	
		LF-GSD020YE		25-42V	0.25~0.5A (50mA)	245*30*21	
		LF-GSD030YE		25-42V	0.55~0.75A (50mA)	245*30*21	
	DALI	LF-GSD040YE	AC220~240V 50/60Hz	25-42V	0.8~1.05A (50mA)	245*30*21	CCC/ENEC/CE/RCM/UKCA
		LF-GSD060YE		25-42V	1.1~1.5A (50mA)	285*30*21	
		LF-GSD080YE		25-42V	1.55~2.0A (50mA)	355*30*21	

READY-MADE SHAPES

Multiple options, simple and efficient

If you don't need complex customization, Infinite Lights provides you with a wide range of ready-made shapes to choose from. You only need to confirm the basic specifications and parameters to obtain the product you need.
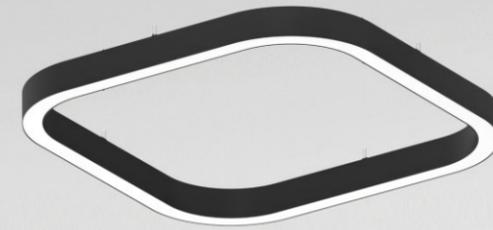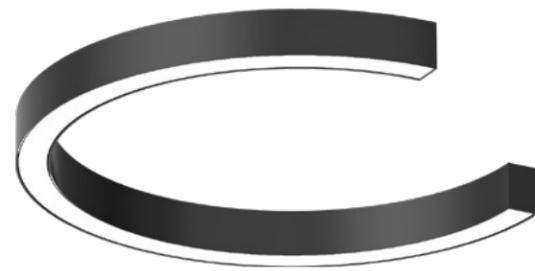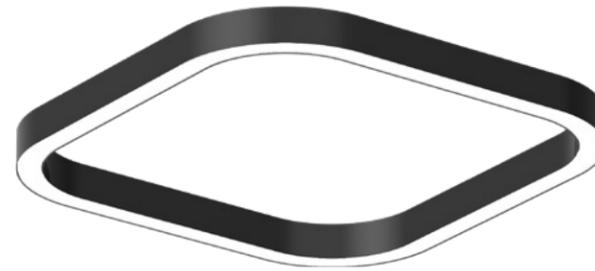
Product Overview

Linear Shape

Circle

Arc

Square

Triangle

Hexagon
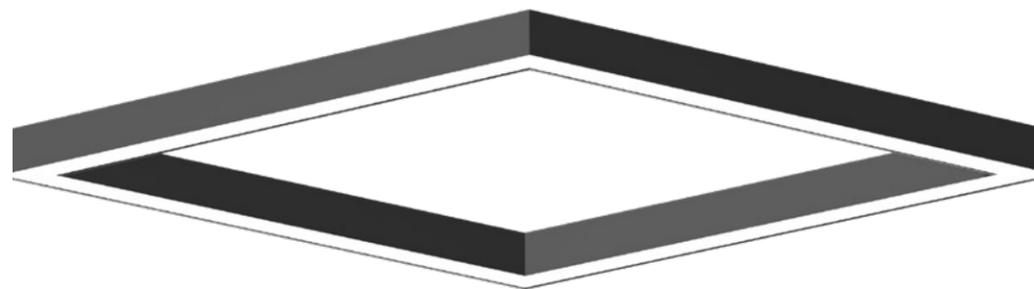
Diamond

Wave

Multiple Types Of Installation

Avallable in a variety of mounting options , Whether it's a commercial office space, home decor or public space,you'll find the right installation for you

External power supply

D70mm
29mm
D88mm
D75mm
2M

Ceiling plate
(With Steel Wire Rope)

D70mm
29mm
D88mm
D75mm
1-2M
Adjustable

Ceiling plate
(With Rod)

L400*H50mm
W55mm
2M

Linear Power Box
(With Steel Wire Rope)

L400*H50mm
W55mm
1-2M
Adjustable

Linear Power Box
(With Rod)

D220/400mm
2M

Round Power Box

Ceiling

Recessed

Built-in power supply

D80*30mm
2M

Junction Box
(With Steel Wire Rope)

D80*30mm
1-2M
Adjustable

Junction Box
(With Rod)

Circle Series

Quick info

Up to 135LM/W
SDCM≤3
5-year Warranty
IP20
L80, 50,000H
CB,ENEC,ETL,CE,UKCA,ROHS,REACH,LM-80

Order option

Optical
Diffuser

CCT
2700K / 3000K / 3500K / 4000K
5000K / 6500K

CRI
>80 / >90

Control
ON/OFF / 1-10V / DALI2+PUSH

Coating
Black / White / Silver / Orange / Blue
Green / Rose gold / Champagne gold

Power
35: 20W/M   50: 25W/M   70: 33W/M

Version
Regular   High-efficiency

Size
D450 / D600 / D800 / D1000 / D1200
D1500 / D2000 / D3000mm

Pendant

35mm	50mm	70mm
70mm	70mm	70mm
Model: C-CS3570D	Model: C-CS5070D	Model: C-CS7070D

Ceiling

35mm	50mm	70mm
35mm	35mm	35mm
Model: C-CS3535D	Model: C-CS5035D	Model: C-CS7035D

Recessed

35mm	50mm	70mm
25mm / 34mm	35mm	35mm
Model: C-CE3535D	Model: C-CE5035D	Model: C-CE7035D

Size selection

35mm
D450mm   D600mm   D800mm   D1000mm   D1200mm

50mm
D450mm   D600mm   D800mm   D1000mm   D1200mm   D1500mm   D2000mm   D3000mm

70mm
D600mm   D800mm   D1000mm   D1200mm

Case 1: For diameter≤1.2m, the lamp is to be produced as complete unit.

Case 2: For diameter>1.2m, the lamp is to be divided into parts

Circle Series

Optical parameters

C-CS3535D / C-CS3570D / C-CE3535D

SMD 72W — 100° — Regular version

h(m)	D(cm)	E(lx)
1	253	2657
2	506	662
3	759	292
4	1011	163

SMD 72W — 100° — High-efficiency version

h(m)	D(cm)	E(lx)
1	252	3250
2	503	813
3	755	358
4	1007	202

C-CS5035D / C-CS5070D / C-CE5035D

SMD 78W — 100° — Regular version

h(m)	D(cm)	E(lx)
1	262	3187
2	524	794
3	786	352
4	1048	198

SMD 78W — 100° — High-efficiency version

h(m)	D(cm)	E(lx)
1	261	3820
2	523	952
3	785	424
4	1047	236

C-CS7035D / C-CS7070D / C-CE7035D

SMD 118W — 100° — Regular version

h(m)	D(cm)	E(lx)
1	266	4673
2	533	1166
3	800	518
4	1067	291

SMD 118W — 100° — High-efficiency version

h(m)	D(cm)	E(lx)
1	267	5794
2	534	1447
3	801	642
4	1068	361
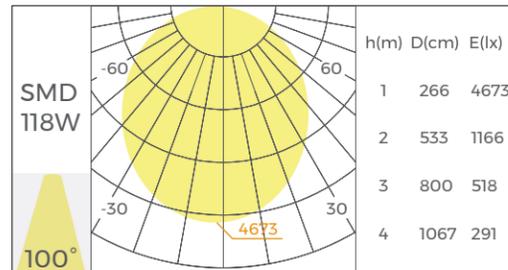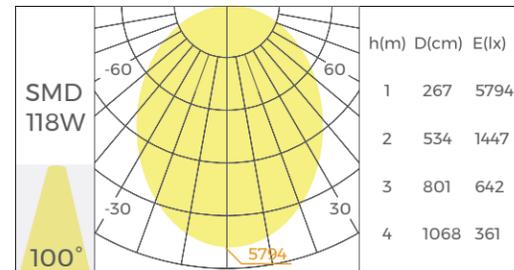
*The above data is based on a 1200mm diameter luminaire with Ra80,4000K.

Luminaire Parameters

Mall Model	Optical	Size (mm)	Input Voltage (V)	Input Current (mA)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
C-CS3535D C-CS3570D C-CE3535D	Diffuser	450	AC200-240V	130	25	2500	3000			
		600	AC200-240V	180	35	3500	4200			
		800	AC200-240V	240	48	4800	5760			
		1000	AC200-240V	300	60	6000	7200			
		1200	AC200-240V	360	72	7200	8640			
		1500	AC200-240V	460	92	9200	11040			
		2000	AC200-240V	590	116	11600	13920			
		3000	AC200-240V	940	186	18600	22320			
C-CS5035D C-CS5070D C-CE5035D	Diffuser	450	AC200-240V	150	30	3000	3600	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
		600	AC200-240V	210	41	4100	4920			
		800	AC200-240V	280	55	5500	6600			
		1000	AC200-240V	360	72	7200	8640			
		1200	AC200-240V	390	78	7800	9360			
		1500	AC200-240V	550	108	10800	12960			
		2000	AC200-240V	720	142	14200	17040			
		3000	AC200-240V	1070	212	21200	25440			
C-CS7035D C-CS7070D C-CE7035D	Diffuser	600	AC200-240V	280	55	6050	7425			
		800	AC200-240V	380	76	8360	10260			
		1000	AC200-240V	460	92	10120	12420			
		1200	AC200-240V	600	118	12980	15930			
		1500	AC200-240V	760	150	16500	20250			
		2000	AC200-240V	1010	200	22000	27000			
		3000	AC200-240V	1520	300	33000	40500			

Arc Series

Quick info

Up to 135LM/W
SDCM≤3
5-year Warranty
IP20
L80, 50,000H
CB,ENEC,ETL,CE,UKCA,ROHS,REACH,LM-80

Order option

Optical
Diffuser

CCT
2700K / 3000K / 3500K / 4000K
5000K / 6500K

CRI
>80 / >90

Control
ON/OFF / 1-10V / DALI2+PUSH

Coating
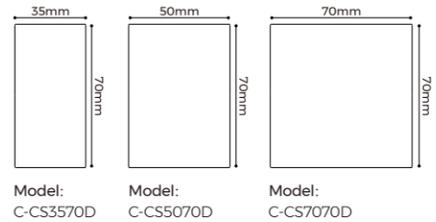Black / White / Silver / Orange / Blue
Green / Rose gold / Champagne gold

Power
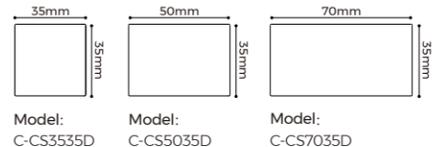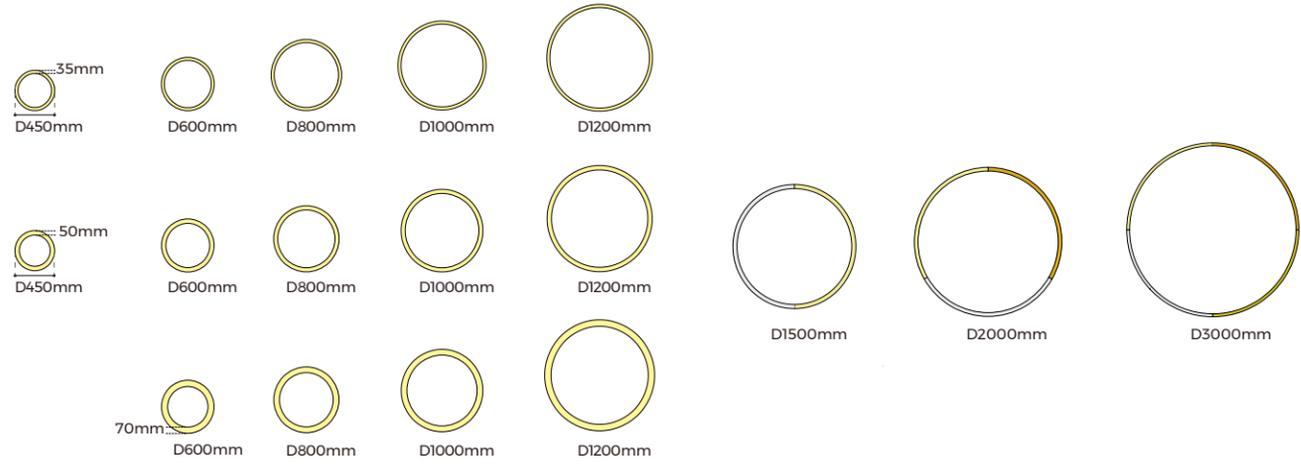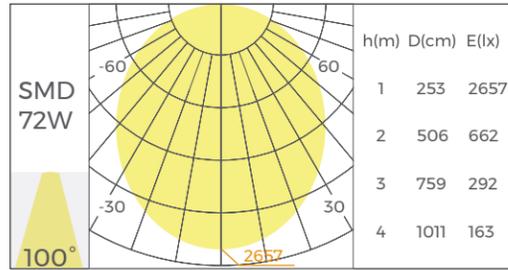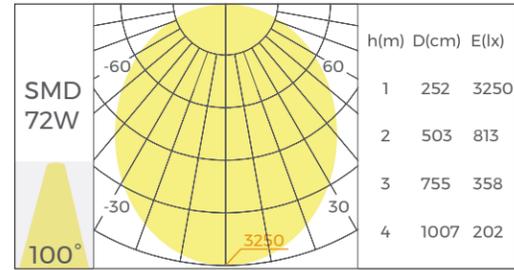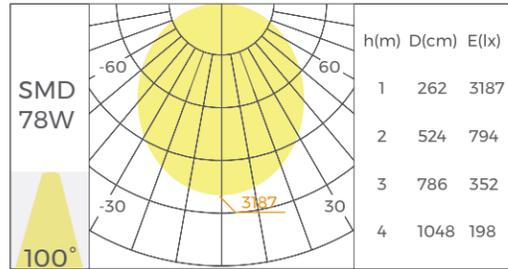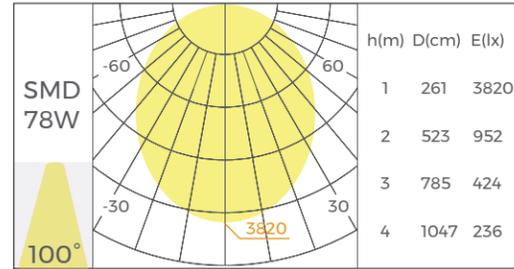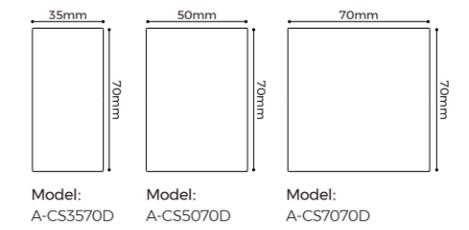35: 20W/M   50: 25W/M   70: 33W/M

Version
Regular   High-efficiency

Size
D450 / D600 / D800 / D1000 / D1200
D1500 / D2000 / D3000mm

Pendant

35mm	50mm	70mm
70mm	70mm	70mm
Model: A-CS3570D	Model: A-CS5070D	Model: A-CS7070D

Ceiling

35mm	50mm	70mm
35mm	35mm	35mm
Model: A-CS3535D	Model: A-CS5035D	Model: A-CS7035D

Recessed

35mm	50mm	70mm
35mm	35mm	35mm
Model: A-CE3535D	Model: A-CE5035D	Model: A-CE7035D

Size selection

35mm
D450mm   D600mm   D800mm   D1000mm   D1200mm

50mm
D450mm   D600mm   D800mm   D1000mm   D1200mm

70mm
D600mm   D800mm   D1000mm   D1200mm

D1500mm   D2000/D3000mm

Case 1: For diameter≤1.2m, the lamp is to be produced as complete unit.

Case 2: For diameter>1.2m, the lamp is to be divided into parts

Optical parameters

A-CS3535D / A-CS3570D / A-CE3535D

SMD 55W		h(m)	D(cm)	E(lx)
		1	253	2029
		2	506	506
100°		3	759	223
		4	1011	124

Regular version

SMD 55W		h(m)	D(cm)	E(lx)
		1	252	2476
		2	503	619
100°		3	755	273
		4	1007	154

High-efficiency version

A-CS5035D / A-CS5070D / A-CE5035D

SMD 63W		h(m)	D(cm)	E(lx)
		1	262	2335
		2	524	582
		3	786	258
100°		4	1048	145

Regular version

SMD 63W		h(m)	D(cm)	E(lx)
		1	261	2798
		2	523	697
		3	785	310
100°		4	1047	173

High-efficiency version

A-CS7035D / A-CS7070D / A-CE7035D
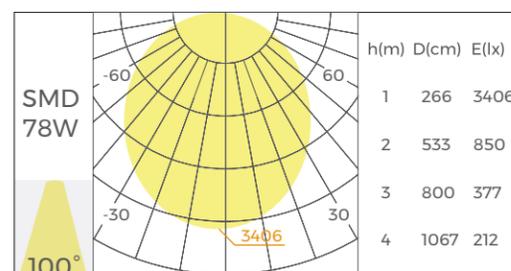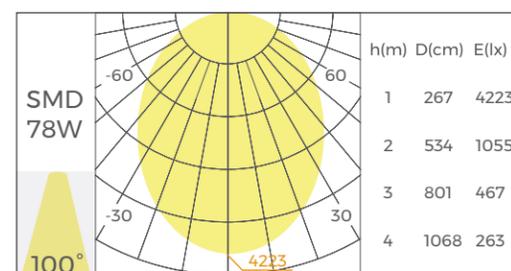
SMD 78W		h(m)	D(cm)	E(lx)
		1	266	3406
		2	533	850
		3	800	377
100°		4	1067	212

Regular version

SMD 78W		h(m)	D(cm)	E(lx)
		1	267	4223
		2	534	1055
		3	801	467
100°		4	1068	263

High-efficiency version

*The above data is based on a 1200mm diameter luminaire with Ra80,4000K.

Luminaire Parameters

Mall Model	Optical	Size (mm)	Input Voltage (V)	Input Current (mA)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
A-CS3535D A-CS3570D A-CE3535D	Diffuser	450	AC200-240V	100	20	2000	2400			
		600	AC200-240V	130	25	2500	3000			
		800	AC200-240V	180	35	3500	4200			
		1000	AC200-240V	200	40	4000	4800			
		1200	AC200-240V	280	55	5500	6600			
		1500	AC200-240V	360	72	7200	8640			
		2000	AC200-240V	460	92	9200	11040			
		3000	AC200-240V	720	142	14200	17040			
A-CS5035D A-CS5070D A-CE5035D	Diffuser	450	AC200-240V	110	21	2100	2520	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
		600	AC200-240V	160	31	3100	3720			
		800	AC200-240V	210	41	4100	4920			
		1000	AC200-240V	270	53	5300	6360			
		1200	AC200-240V	320	63	6300	7560			
		1500	AC200-240V	390	78	7800	9360			
		2000	AC200-240V	540	106	10600	12720			
		3000	AC200-240V	800	159	15900	19080			
A-CS7035D A-CS7070D A-CE7035D	Diffuser	600	AC200-240V	210	41	4510	5535			
		800	AC200-240V	280	55	6050	7425			
		1000	AC200-240V	360	72	7920	9720			
		1200	AC200-240V	390	78	8580	10530			
		1500	AC200-240V	560	110	12100	14850			
		2000	AC200-240V	760	150	16500	20250			
		3000	AC200-240V	1120	222	24420	29970			

Note:
1. The output data data is based on white color luminaire with Ra80,4000K;
2. The tolerance of output data can be vary up to 15%;
3. The output data is typical value.
4. -R means regular version's lumens; -H means High-efficiency version's lumens.

Square Series

Quick info

UGR<19
Up to 135LM/W
SDCM≤3
5-year Warranty
IP20
L80, 50,000H
CB,ENEC,ETL,CE,UKCA,ROHS,REACH,LM-80

Order option

Optical
Diffuser
Prismatic(UGR <19)

CCT
2700K / 3000K / 3500K / 4000K
5000K / 6500K

CRI
>80 / >90

Control
ON/OFF / 1-10V / DALI2+PUSH

Coating
Black / White / Silver / Orange / Blue
Green / Rose gold / Champagne gold

Power
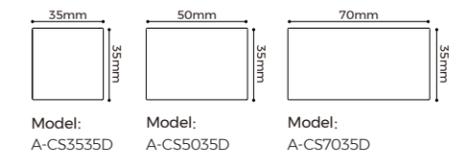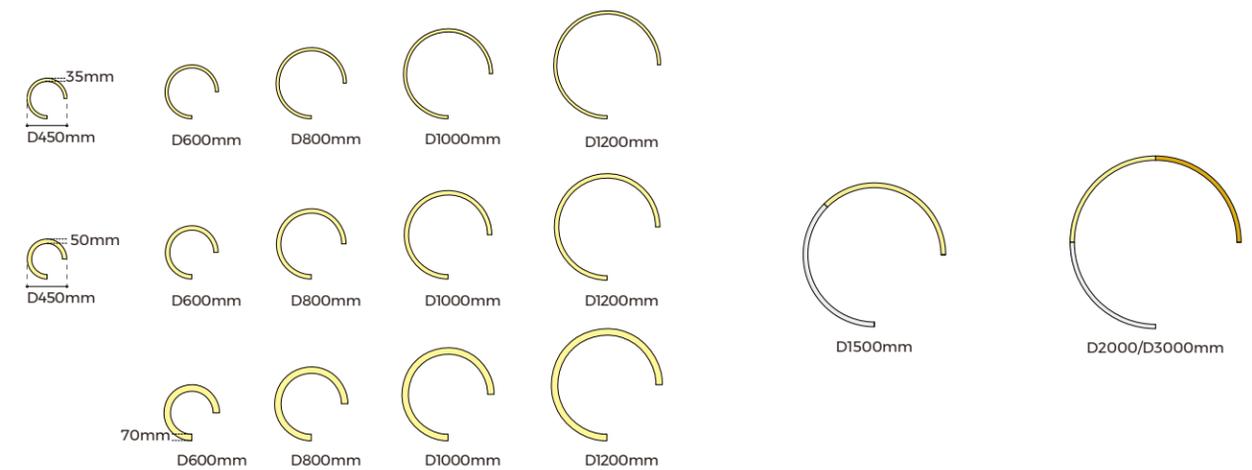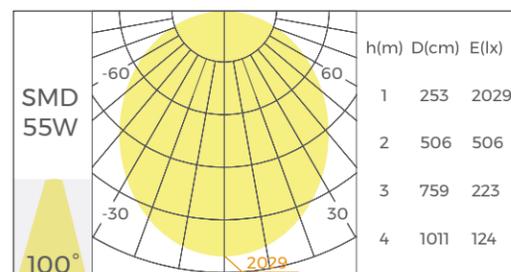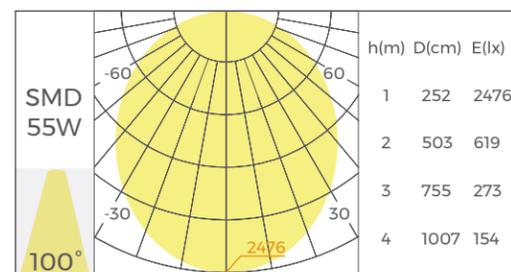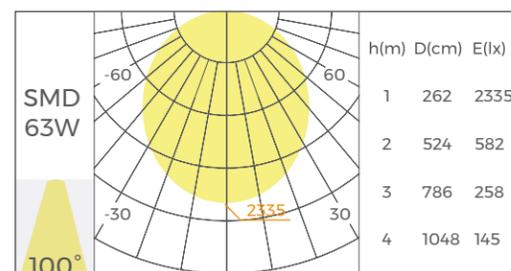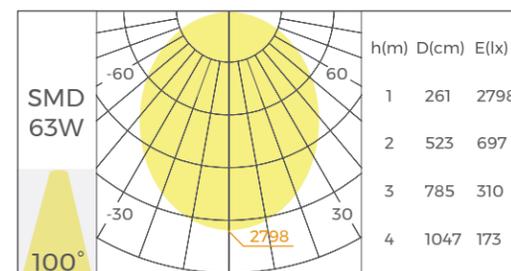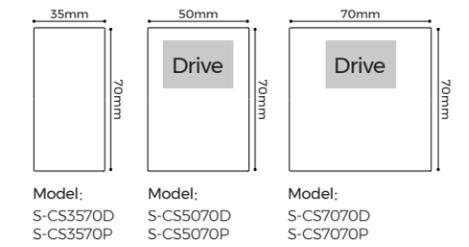35: 20W/M   50: 25W/M   70: 33W/M

Version
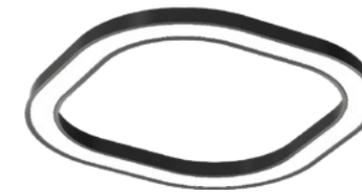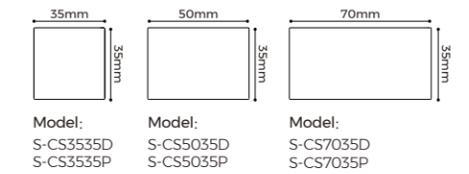Regular   High-efficiency

Size
600 / 900 / 1200 / 1500
1800 / 2400mm

Pendant

35mm | 50mm | 70mm
70mm | Drive 70mm | Drive 70mm

Model:
S-CS3570D
S-CS3570P

Model:
S-CS5070D
S-CS5070P

Model:
S-CS7070D
S-CS7070P

Ceiling

35mm | 50mm | 70mm
35mm | 35mm | 35mm

Model:
S-CS3535D
S-CS3535P

Model:
S-CS5035D
S-CS5035P

Model:
S-CS7035D
S-CS7035P

Recessed

35mm | 50mm | 70mm
17.5mm 34mm | 35mm | 35mm

Model:
S-CE3535D
S-CE3535P

Model:
S-CE5035D
S-CE5035P

Model:
S-CE7035D
S-CE7035P

Size selection

600mm / D450mm / 35mm / 600mm
900mm / D450mm / 900mm
1200mm / 1200mm

600mm / D450mm / 50mm / 600mm
900mm / 900mm
1200mm / 1200mm

900mm / D600mm / 70mm / 900mm
1200mm / 1200mm

1500mm / 1500mm

1800/2400mm / 1800/2400mm
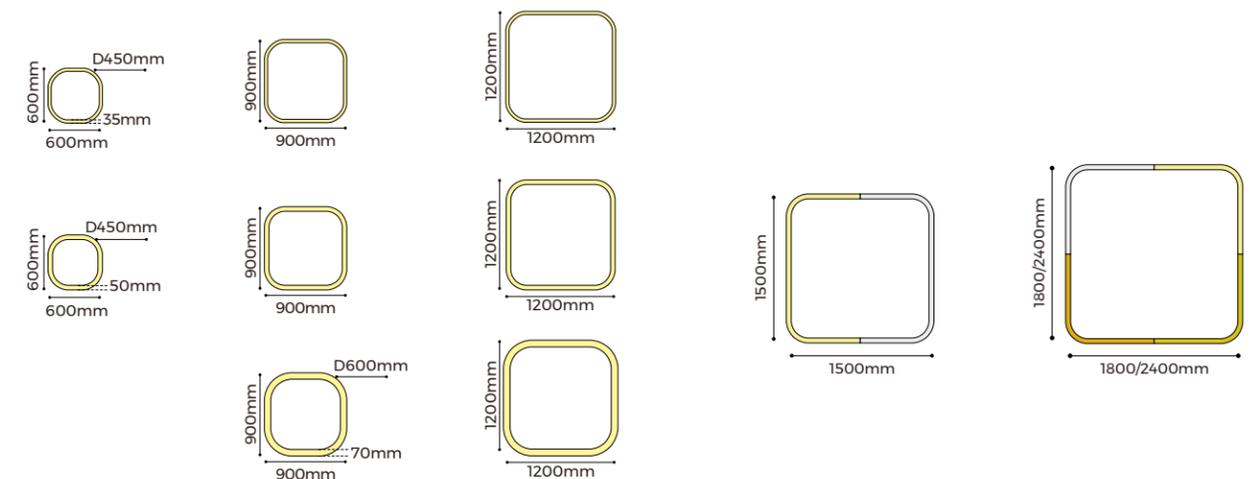
Case 1: For length≤1.2m, the lamp is to be produced as complete unit

Case 2: For length>1.2m, the lamp is to be divided into parts

Quick info

UGR<19
Up to 135LM/W
SDCM≤3
5-year Warranty
IP20
L80, 50,000H
CB,ENEC,ETL,CE,UKCA,ROHS,REACH,LM-80

Order option

Optical
Diffuser

Prismatic(UGR <19)

CCT
2700K / 3000K / 3500K / 4000K
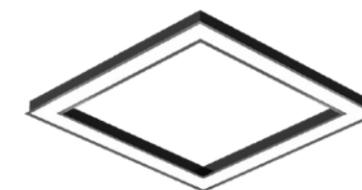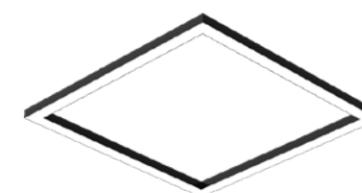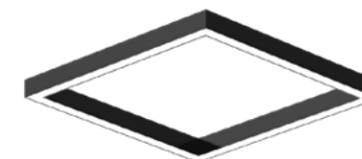
5000K / 6500K

CRI
>80 / >90

Control
ON/OFF / 1-10V / DALI2+PUSH

Coating
Black / White / Silver / Orange / Blue

Green / Rose gold / Champagne gold

Power
35: 20W/M   50: 25W/M   70: 33W/M

Version
Regular   High-efficiency

Size
600 / 900 / 1200 / 1500

1800 / 2400mm

Pendant

35mm	50mm	70mm
70mm	Drive 70mm	Drive 70mm

Model:
S-RS3570D
S-RS3570P

Model:
S-RS5070D
S-RS5070P

Model:
S-RS7070D
S-RS7070P

Ceiling

35mm	50mm	70mm
35mm	35mm	35mm

Model:
S-RS3535D
S-RS3535P

Model:
S-RS5035D
S-RS5035P

Model:
S-RS7035D
S-RS7035P

Recessed

35mm	50mm	70mm
12.5mm 34mm	35mm	35mm

Model:
S-RE3535D
S-RE3535P

Model:
S-RE5035D
S-RE5035P

Model:
S-RE7035D
S-RE7035P

Size selection

600mm × 600mm ···35mm
900mm × 900mm
1200mm × 1200mm
600mm × 600mm ···50mm
900mm × 900mm
1200mm × 1200mm
1500mm × 1500mm
600mm × 600mm ···70mm
900mm × 900mm
1200mm × 1200mm
1800/2400mm × 1800/2400mm

Case 1: For length≤1.2m, the lamp is to be produced as complete unit

Case 2: For length>1.2m, the lamp is to be divided into parts

Optical parameters

S-RS3535D / S-RS3570D / S-RE3535D / S-CS3535D / S-CS3570D / S-CE3535D

SMD 96W — 100° — Regular version

h(m)	D(cm)	E(lx)
1	253	3365
2	506	838
3	759	370
4	1011	206

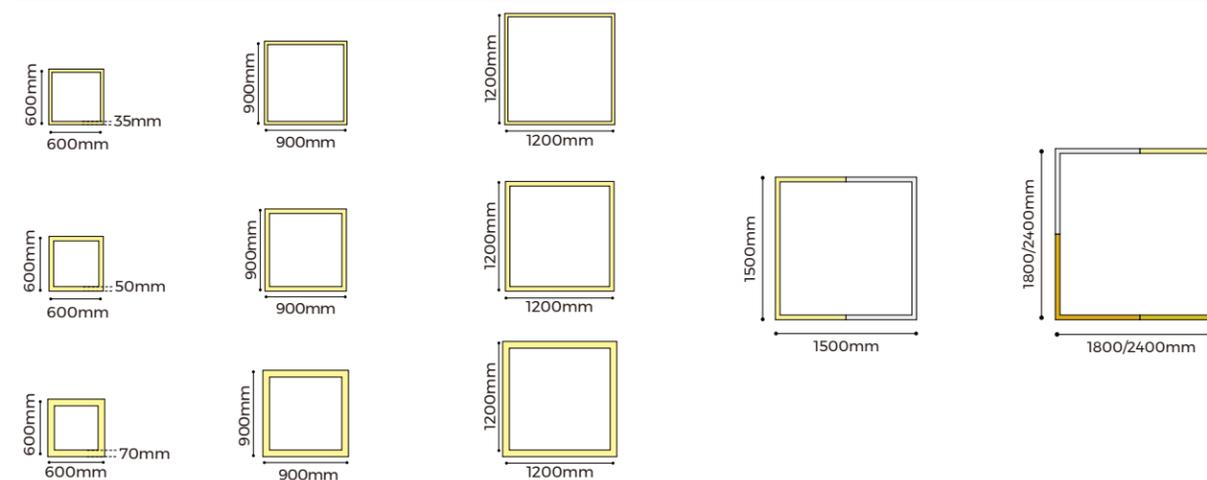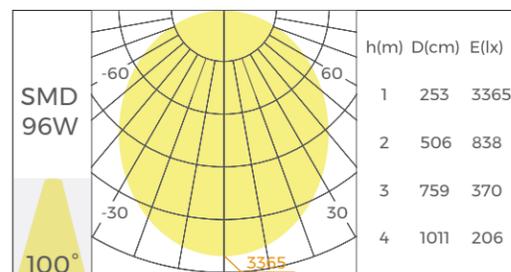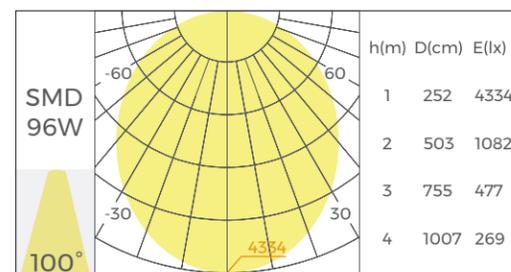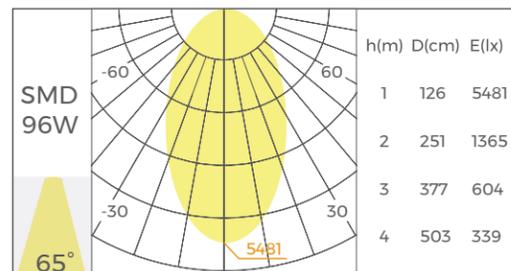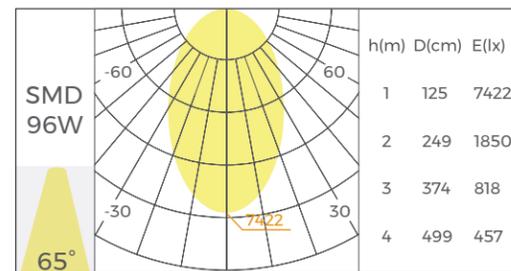SMD 96W — 100° — High-efficiency version

h(m)	D(cm)	E(lx)
1	252	4334
2	503	1082
3	755	477
4	1007	269

S-RS3535P / S-RS3570P / S-RE3535P / S-CS3535P / S-CS3570P / S-CE3535P

SMD 96W — 65° — Regular version

h(m)	D(cm)	E(lx)
1	126	5481
2	251	1365
3	377	604
4	503	339

SMD 96W — 65° — High-efficiency version

h(m)	D(cm)	E(lx)
1	125	7422
2	249	1850
3	374	818
4	499	457

S-RS5035D / S-RS5070D / S-RE5035D / S-CS5035D / S-CS5070D / S-CE5035D

SMD 116W — 100° — Regular version

h(m)	D(cm)	E(lx)
1	262	4300
2	524	1072
3	786	476
4	1048	268

SMD 116W — 100° — High-efficiency version

h(m)	D(cm)	E(lx)
1	261	5152
2	523	1283
3	785	571
4	1047	318
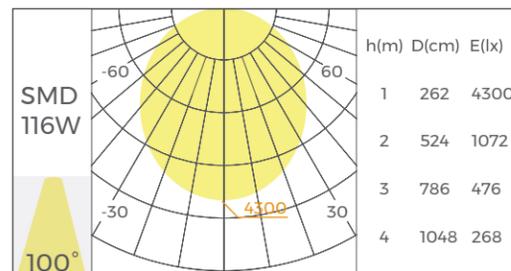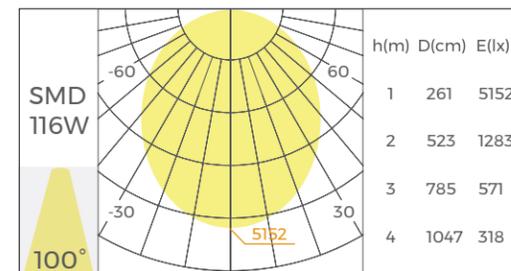
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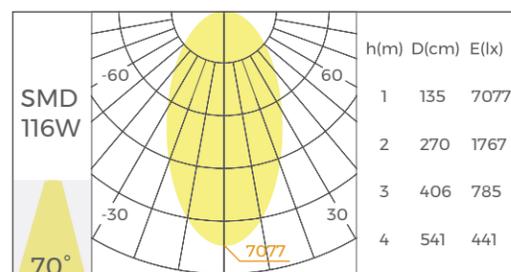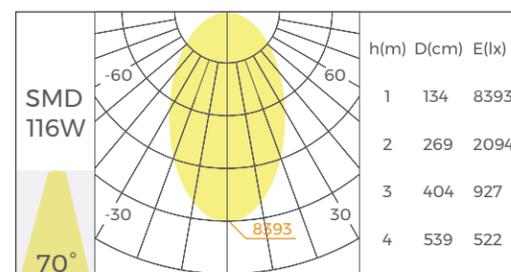
SMD 116W — 70° — Regular version

h(m)	D(cm)	E(lx)
1	135	7077
2	270	1767
3	406	785
4	541	441

SMD 116W — 70° — High-efficiency version

h(m)	D(cm)	E(lx)
1	134	8393
2	269	2094
3	404	927
4	539	522

*The above data is based on a 1200mm length luminaire with Ra80,4000K.

Luminaire Parameters

Mall Model	Optical	Size (mm)	Input Voltage (V)	Input Current (mA)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
S-RS3535D S-RS3570D S-RE3535D	Diffuser	600	AC200-240V	240	48	4800	5760			
		900	AC200-240V	350	70	7000	8400			
		1200	AC200-240V	480	96	9600	11520			
		1500	AC200-240V	600	118	11800	14160			
		1800	AC200-240V	710	140	14000	16800			
		2400	AC200-240V	950	188	18800	22560			
S-CS3535D S-CS3570D S-CE3535D	Diffuser	600	AC200-240V	180	36	3600	4320			
		900	AC200-240V	300	60	6000	7200			
		1200	AC200-240V	390	78	7800	9360			
		1500	AC200-240V	550	108	10800	12960			
		1800	AC200-240V	650	128	12800	15360			
		2400	AC200-240V	790	156	15600	18720			
S-RS3535P S-RS3570P S-RE3535P	Prismatic	600	AC200-240V	240	48	4080	5040	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
		900	AC200-240V	350	70	5950	7350			
		1200	AC200-240V	480	96	8160	10080			
S-CS3535P S-CS3570P S-CE3535P	Prismatic	600	AC200-240V	180	36	3060	3780			
		900	AC200-240V	300	60	5100	6300			
		1200	AC200-240V	390	78	6630	8190			
S-RS5035D S-RS5070D S-RE5035D	Diffuser	600	AC200-240V	290	58	5800	6960			
		900	AC200-240V	450	90	9000	10800			
		1200	AC200-240V	590	116	11600	13920			
		1500	AC200-240V	750	148	14800	17760			
		1800	AC200-240V	910	180	18000	21600			
		2400	AC200-240V	1190	235	23500	28200			
S-CS5035D S-CS5070D S-CE5035D	Diffuser	600	AC200-240V	220	44	4400	5280			
		900	AC200-240V	380	75	7500	9000			
		1200	AC200-240V	530	104	10400	12480			
		1500	AC200-240V	680	135	13500	16200			
		1800	AC200-240V	790	156	15600	18720			
		2400	AC200-240V	1130	224	22400	26880			
S-RS5035P S-RS5070P S-RE5035P	Prismatic	600	AC200-240V	290	58	5220	6090			
		900	AC200-240V	450	90	8100	9450			
		1200	AC200-240V	590	116	10440	12180			
S-CS5035P S-CS5070P S-CE5035P	Prismatic	600	AC200-240V	220	44	3960	4620			
		900	AC200-240V	380	75	6750	7875			
		1200	AC200-240V	530	104	9360	10920			

Note:
1. The output data data is based on white color luminaire with Ra80,4000K;
2. The tolerance of output data can be vary up to 15%;
3. The output data is typical value.
4. -R means regular version's lumens; -H means High-efficiency version's lumens.

Optical parameters

S-RS7035D / S-RS7070D / S-RE7035D / S-CS7035D / S-CS7070D / S-CE7035D

h(m)	D(cm)	E(lx)
1	266	6178
2	533	1542
3	800	685
4	1067	384

Regular version

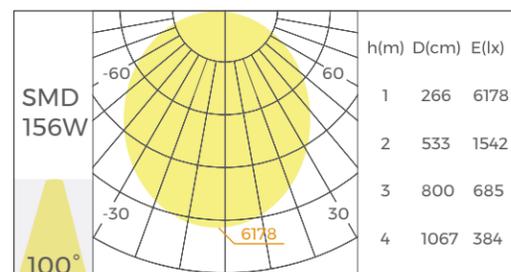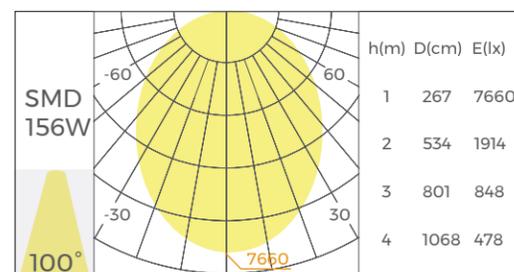| h(m)	D(cm)	E(lx)
1	267	7660
2	534	1914
3	801	848
4	1068	478

High-efficiency version

S-RS7035P / S-RS7070P / S-RE7035P / S-CS7035P / S-CS7070P / S-CE7035P

h(m)	D(cm)	E(lx)
1	142	9988
2	285	2497
3	428	1108
4	571	624

Regular version

h(m)	D(cm)	E(lx)
1	141	12162
2	283	3040
3	425	1350
4	567	756

High-efficiency version

*The above data is based on a 1200mm length luminaire with Ra80,4000K.

Luminaire Parameters

Mall Model	Optical	Size (mm)	Input Voltage (V)	Input Current (mA)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
S-RS7035D S-RS7070D S-RE7035D	Diffuser	600	AC200-240V	390	78	8580	10530	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
		900	AC200-240V	590	116	12760	15660			
		1200	AC200-240V	790	156	17160	21060			
		1500	AC200-240V	1010	200	22000	27000			
		1800	AC200-240V	1190	235	25850	31725			
		2400	AC200-240V	1570	310	34100	41850			
S-RS7035P S-RS7070P S-RE7035P	Prismatic	600	AC200-240V	390	78	7800	9360			
		900	AC200-240V	590	116	11600	13920			
		1200	AC200-240V	790	156	15600	18720			
S-CS7035D S-CS7070D S-CE7035D	Diffuser	900	AC200-240V	480	96	10560	12960			
		1200	AC200-240V	690	136	14960	18360			
		1500	AC200-240V	790	156	17160	21060			
		1800	AC200-240V	1090	216	23760	29160			
		2400	AC200-240V	1520	300	33000	40500			
S-CS7035P S-CS7070P S-CE7035P	Prismatic	900	AC200-240V	480	96	9600	11520			
		1200	AC200-240V	690	136	13600	16320			

Note:
1. The output data data is based on white color luminaire with Ra80,4000K;
2. The tolerance of output data can be vary up to 15%;
3. The output data is typical value.
4. -R means regular version's lumens; -H means High-efficiency version's lumens.

Quick info

UGR<19
Up to 135LM/W
SDCM≤3
5-year Warranty
IP20
L80, 50,000H
CB,ENEC,ETL,CE,UKCA,ROHS,REACH,LM-80

Order option

Optical
Diffuser

Prismatic(UGR <19)

CCT
2700K / 3000K / 3500K / 4000K

5000K / 6500K

CRI
>80 / >90

Control
ON/OFF / 1-10V / DALI2+PUSH

Coating
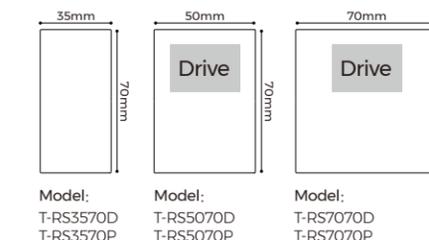Black / White / Silver / Orange / Blue

Green / Rose gold / Champagne gold

Power
35: 20W/M   50: 25W/M   70: 33W/M
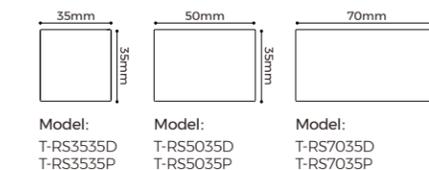
Version
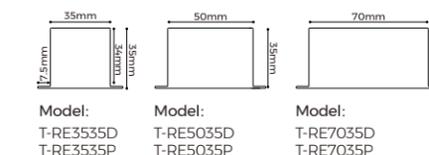Regular   High-efficiency

Size
600 / 900 / 1200 / 1500

1800 / 2400mm

Pendant

35mm	50mm	70mm
70mm	Drive 70mm	Drive 70mm

Model:
T-RS3570D
T-RS3570P

Model:
T-RS5070D
T-RS5070P

Model:
T-RS7070D
T-RS7070P

Ceiling

35mm	50mm	70mm
35mm	35mm	35mm

Model:
T-RS3535D
T-RS3535P

Model:
T-RS5035D
T-RS5035P

Model:
T-RS7035D
T-RS7035P

Recessed

35mm	50mm	70mm
25mm / 34mm	35mm	35mm

Model:
T-RE3535D
T-RE3535P

Model:
T-RE5035D
T-RE5035P

Model:
T-RE7035D
T-RE7035P

Size selection

520mm / 600mm :: 35mm	779mm / 900mm	1039mm / 1200mm
520mm / 600mm :: 50mm	779mm / 900mm	1039mm / 1200mm
520mm / 600mm :: 70mm	779mm / 900mm	1039mm / 1200mm

1299/1599/2078mm
1500mm/1800mm/2400mm
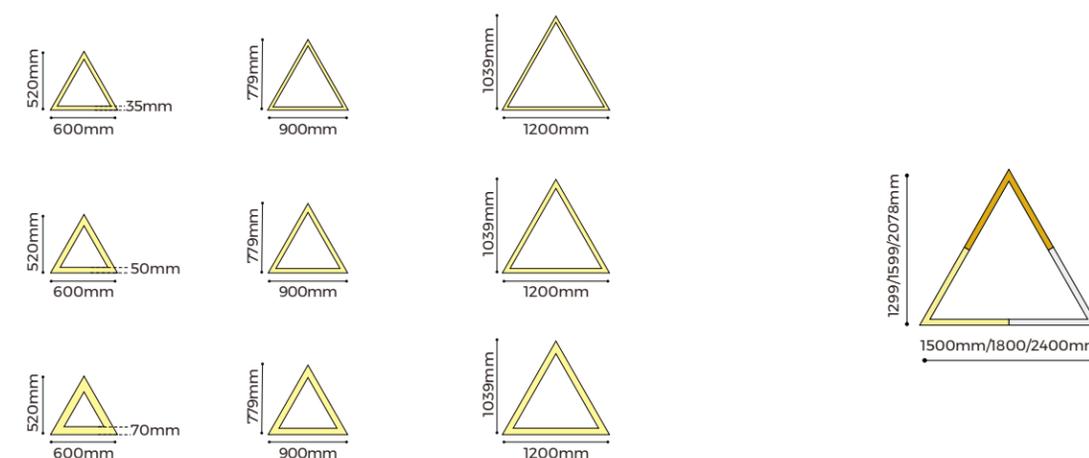
Case 1: For length≤1.2m, the lamp is to be produced as complete unit

Case 2: For length>1.2m, the lamp is to be divided into parts

Triangle Series

Quick info

UGR<19
Up to 135LM/W
SDCM≤3
5-year Warranty
IP20
L80, 50,000H
CB,ENEC,ETL,CE,UKCA,ROHS,REACH,LM-80

Order option

Optical
Diffuser
Prismatic(UGR <19)

CCT
2700K / 3000K / 3500K / 4000K
5000K / 6500K

CRI
>80 / >90

Control
ON/OFF / 1-10V / DALI2+PUSH

Coating
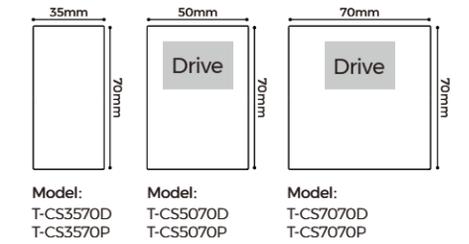Black / White / Silver / Orange / Blue
Green / Rose gold / Champagne gold

Power
35: 20W/M   50: 25W/M   70: 33W/M

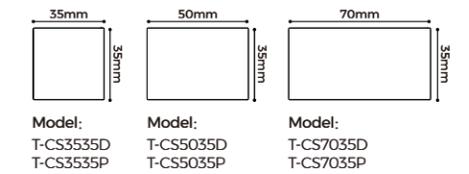**Version**
Regular   High-efficiency
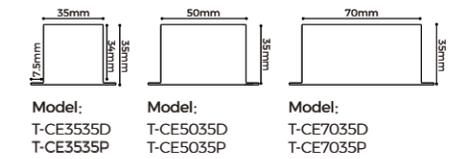
Size
750 / 900 / 1200 / 1500
1800 / 2400mm
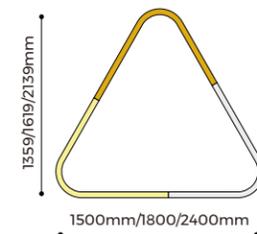
Pendant

35mm	50mm	70mm
70mm	Drive / 70mm	Drive / 70mm

Model:
T-CS3570D
T-CS3570P

Model:
T-CS5070D
T-CS5070P

Model:
T-CS7070D
T-CS7070P

Ceiling

35mm	50mm	70mm
35mm	35mm	35mm

Model:
T-CS3535D
T-CS3535P

Model:
T-CS5035D
T-CS5035P

Model:
T-CS7035D
T-CS7035P

Recessed

35mm	50mm	70mm
25mm/34mm	35mm	35mm

Model:
T-CE3535D
T-CE3535P

Model:
T-CE5035D
T-CE5035P

Model:
T-CE7035D
T-CE7035P

Size selection

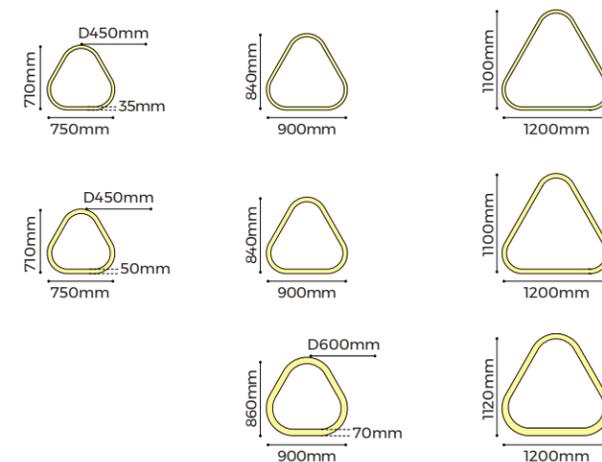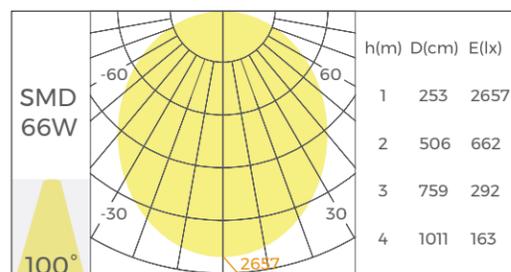|		
D450mm / 710mm / 35mm / 750mm	840mm / 900mm	1100mm / 1200mm
D450mm / 710mm / 50mm / 750mm	840mm / 900mm	1100mm / 1200mm
	D600mm / 860mm / 70mm / 900mm	1120mm / 1200mm

1359/1619/2139mm
1500mm/1800/2400mm

Case 1: For length≤1.2m, the lamp is to be produced as complete unit

Case 2: For length>1.2m, the lamp is to be divided into parts

Optical parameters
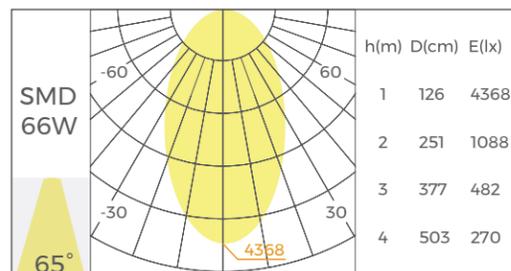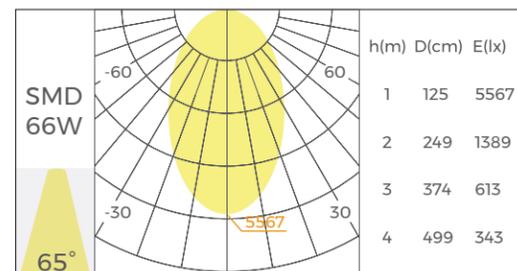
T-RS3535D / T-RS3570D / T-RE3535D
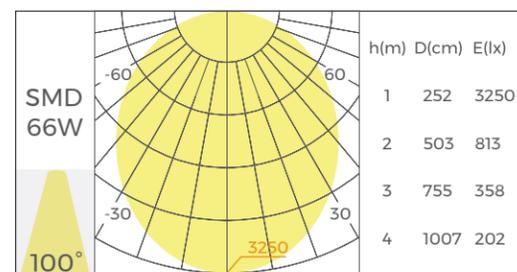
SMD 66W — 100° — Regular version

h(m)	D(cm)	E(lx)
1	253	2657
2	506	662
3	759	292
4	1011	163

SMD 66W — 100° — High-efficiency version

h(m)	D(cm)	E(lx)
1	252	3250
2	503	813
3	755	358
4	1007	202

T-RS3535P / T-RS3570P / T-RE3535P

SMD 66W — 65° — Regular version

h(m)	D(cm)	E(lx)
1	126	4368
2	251	1088
3	377	482
4	503	270

SMD 66W — 65° — High-efficiency version

h(m)	D(cm)	E(lx)
1	125	5567
2	249	1389
3	374	613
4	499	343

T-RS5035D / T-RS5070D / T-RE5035D

SMD 78W — 100° — Regular version

h(m)	D(cm)	E(lx)
1	262	3410
2	524	850
3	786	377
4	1048	212

SMD 78W — 100° — High-efficiency version

h(m)	D(cm)	E(lx)
1	261	4086
2	523	1019
3	785	453
4	1047	253

T-RS5035P / T-RS5070P / T-RE5035P

SMD 78W — 70° — Regular version

h(m)	D(cm)	E(lx)
1	135	5613
2	270	1401
3	406	622
4	541	350

SMD 92W — 70° — High-efficiency version

h(m)	D(cm)	E(lx)
1	134	6657
2	269	1664
3	404	737
4	539	415
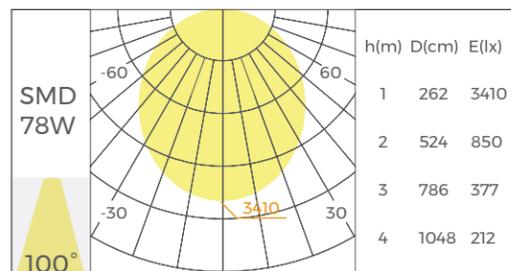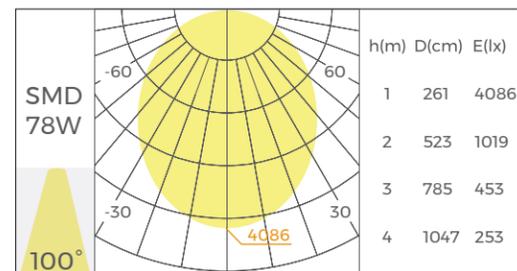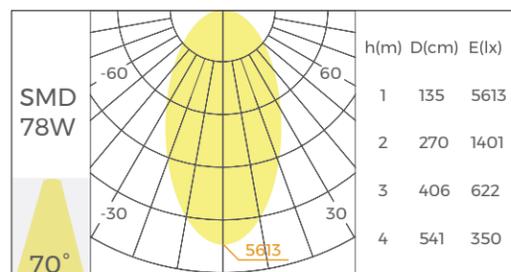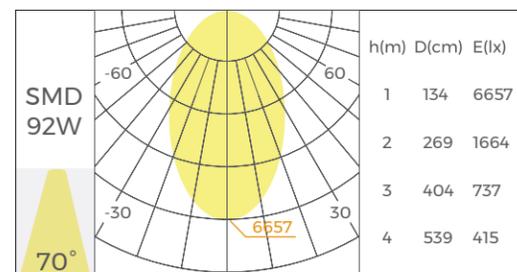
*The above data is based on a 1200mm diameter length with Ra80,4000K.

Luminaire Parameters

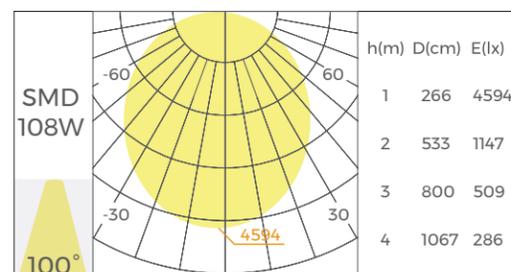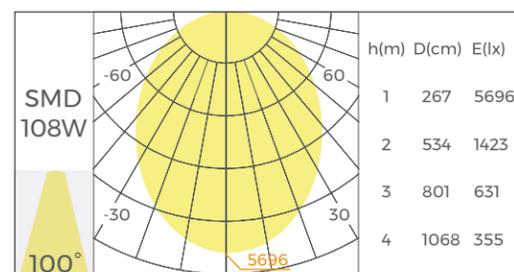| Mall Model	Optical	Size (mm)	Input Voltage (V)	Input Current (mA)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
T-RS3535D T-RS3570D T-RE3535D	Diffuser	600	AC200-240V	160	32	3200	3840	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
		900	AC200-240V	240	48	4800	5760			
		1200	AC200-240V	330	66	6600	7920			
		1500	AC200-240V	390	78	7800	9360			
		1800	AC200-240V	550	108	10800	12960			
		2400	AC200-240V	700	138	13800	16560			
T-RS3535P T-RS3570P T-RE3535P	Prismatic	600	AC200-240V	160	32	2720	3360			
		900	AC200-240V	240	48	4080	5040			
		1200	AC200-240V	330	66	5610	6930			
T-RS5035D T-RS5070D T-RE5035D	Diffuser	600	AC200-240V	200	40	4000	4800			
		900	AC200-240V	300	60	6000	7200			
		1200	AC200-240V	390	78	7800	9360			
		1500	AC200-240V	550	108	10800	12960			
		1800	AC200-240V	610	120	12000	14400			
		2400	AC200-240V	850	168	16800	20160			
T-RS5035P T-RS5070P T-RE5035P	Prismatic	600	AC200-240V	200	40	3600	4200			
		900	AC200-240V	300	60	5400	6300			
		1200	AC200-240V	390	78	7020	8190			

Note:
1. The output data data is based on white color luminaire with Ra80,4000K;
2. The tolerance of output data can be vary up to 15%;
3. The output data is typical value.
4. -R means regular version's lumens; -H means High-efficiency version's lumens.

Optical parameters
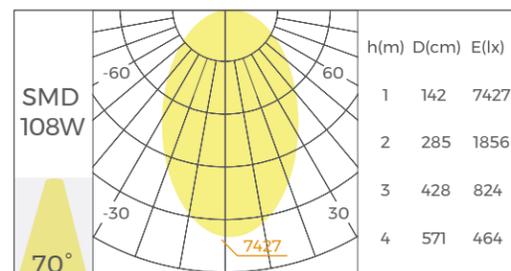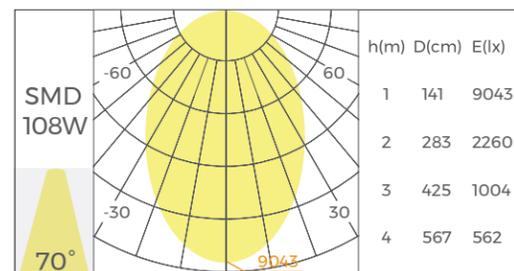
T-RS7035D / T-RS7070D / T-RE7035D

SMD 108W — 100° — Regular version

h(m)	D(cm)	E(lx)
1	266	4594
2	533	1147
3	800	509
4	1067	286

SMD 108W — 100° — High-efficiency version

h(m)	D(cm)	E(lx)
1	267	5696
2	534	1423
3	801	631
4	1068	355

T-RS7035P / T-RS7070P / T-RE7035P

SMD 108W — 70° — Regular version

h(m)	D(cm)	E(lx)
1	142	7427
2	285	1856
3	428	824
4	571	464

SMD 108W — 70° — High-efficiency version

h(m)	D(cm)	E(lx)
1	141	9043
2	283	2260
3	425	1004
4	567	562

T-CS3535D / T-CS3570D / T-CE3535D

SMD 72W — 100° — Regular version

h(m)	D(cm)	E(lx)
1	253	2878
2	506	718
3	759	317
4	1011	177

SMD 72W — 100° — High-efficiency version

h(m)	D(cm)	E(lx)
1	252	3521
2	503	879
3	755	387
4	1007	218

T-CS3535P / T-CS3570P / T-CE3535P

SMD 72W — 65° — Regular version

h(m)	D(cm)	E(lx)
1	126	4732
2	251	1179
3	377	522
4	503	293

SMD 72W — 65° — High-efficiency version

h(m)	D(cm)	E(lx)
1	125	6031
2	249	1502
3	374	664
4	499	371
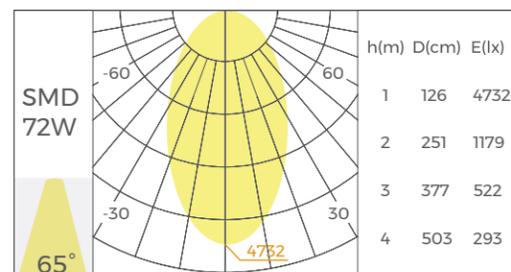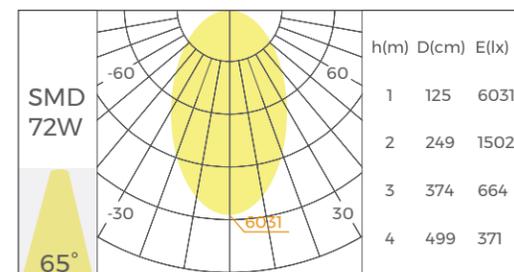
*The above data is based on a 1200mm diameter luminaire with Ra80,4000K.
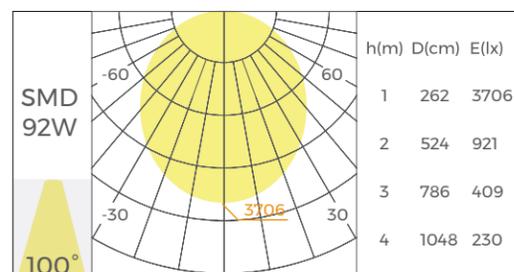
Luminaire Parameters

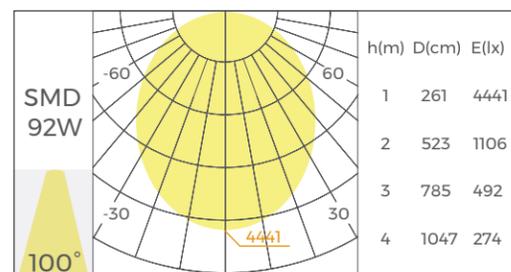| Mall Model	Optical	Size (mm)	Input Voltage (V)	Input Current (mA)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
T-RS7035D T-RS7070D T-RE7035D	Diffuser	600	AC200-240V	220	44	4840	5940	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
		900	AC200-240V	360	72	7920	9720			
		1200	AC200-240V	550	108	11880	14580			
		1500	AC200-240V	670	132	14520	17820			
		1800	AC200-240V	850	168	18480	22680			
		2400	AC200-240V	1090	216	23760	29160			
T-RS7035P T-RS7070P T-RE7035P	Prismatic	600	AC200-240V	220	44	4400	5280			
		900	AC200-240V	360	72	7200	8640			
		1200	AC200-240V	550	108	10800	12960			
T-CS3535D T-CS3570D T-CE3535D	Diffuser	750	AC200-240V	220	44	4400	5280			
		900	AC200-240V	270	54	5400	6480			
		1200	AC200-240V	360	72	7200	8640			
		1500	AC200-240V	390	78	7800	9360			
		1800	AC200-240V	550	108	10800	12960			
		2400	AC200-240V	730	144	14400	17280			
T-CS3535P T-CS3570P T-CE3535P	Prismatic	750	AC200-240V	220	44	3740	4620			
		900	AC200-240V	270	54	4590	5670			
		1200	AC200-240V	360	72	6120	7560			

Note:
1. The output data data is based on white color luminaire with Ra80,4000K;
2. The tolerance of output data can be vary up to 15%;
3. The output data is typical value.
4. -R means regular version's lumens; -H means High-efficiency version's lumens.

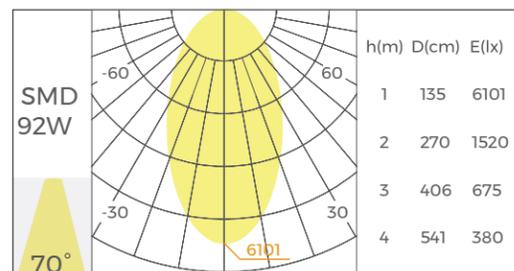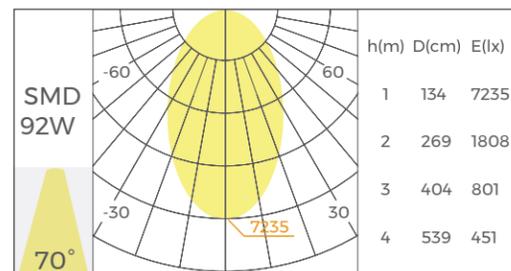## Optical parameters

T-CS5035D / T-CS5070D / T-CE5035D

SMD 92W 100°

Regular version

h(m)	D(cm)	E(lx)
1	262	3706
2	524	921
3	786	409
4	1048	230

SMD 92W 100°

High-efficiency version

h(m)	D(cm)	E(lx)
1	261	4441
2	523	1106
3	785	492
4	1047	274

T-CS5035P / T-CS5070P / T-CE5035P

SMD 92W 70°

Regular version

h(m)	D(cm)	E(lx)
1	135	6101
2	270	1520
3	406	675
4	541	380

SMD 92W 70°

High-efficiency version

h(m)	D(cm)	E(lx)
1	134	7235
2	269	1808
3	404	801
4	539	451

T-CS7035D / T-CS7070D / T-CE7035D

SMD 116W 100°

Regular version

h(m)	D(cm)	E(lx)
1	266	4594
2	533	1147
3	800	509
4	1067	285

SMD 116W 100°

High-efficiency version

h(m)	D(cm)	E(lx)
1	267	5696
2	534	1421
3	801	630
4	1068	355

T-CS7035P / T-CS7070P / T-CE7035P

SMD 116W 70°

Regular version

h(m)	D(cm)	E(lx)
1	142	7427
2	285	1856
3	428	823
4	571	464

SMD 116W 70°

High-efficiency version

h(m)	D(cm)	E(lx)
1	141	9043
2	283	2253
3	425	1001
4	567	561

*The above data is based on a 1200mm diameter luminaire with Ra80,4000K.

Luminaire Parameters

Mall Model	Optical	Size (mm)	Input Voltage (V)	Input Current (mA)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
T-CS5035D T-CS5070D T-CE5035D	Diffuser	750	AC200-240V	280	56	5600	6720			
		900	AC200-240V	330	66	6600	7920			
		1200	AC200-240V	460	92	9200	11040			
		1500	AC200-240V	580	115	11500	13800			
		1800	AC200-240V	680	135	13500	16200			
		2400	AC200-240V	880	175	17500	21000			
T-CS5035P T-CS5070P T-CE5035P	Prismatic	750	AC200-240V	280	56	5040	5880	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
		900	AC200-240V	330	66	5940	6930			
		1200	AC200-240V	460	92	8280	9660			
T-CS7035D T-CS7070D T-CE7035D	Diffuser	900	AC200-240V	390	78	8580	10530			
		1200	AC200-240V	590	116	12760	15660			
		1500	AC200-240V	750	148	16280	19980			
		1800	AC200-240V	890	176	19360	23760			
		2400	AC200-240V	1190	235	25850	31725			
T-CS7035P T-CS7070P T-CE7035P	Prismatic	900	AC200-240V	390	78	7800	9360			
		1200	AC200-240V	590	116	11600	13920			

Note:
1. The output data data is based on white color luminaire with Ra80,4000K;
2. The tolerance of output data can be vary up to 15%;
3. The output data is typical value.
4. -R means regular version's lumens; -H means High-efficiency version's lumens.

Hexagon Series

Quick info

UGR<19
Up to 135LM/W
SDCM≤3
5-year Warranty
IP20
L80, 50,000H
CB,ENEC,ETL,CE,UKCA,ROHS,REACH,LM-80

Order option

Optical
Diffuser

Prismatic(UGR <19)

CCT
2700K / 3000K / 3500K / 4000K

5000K / 6500K

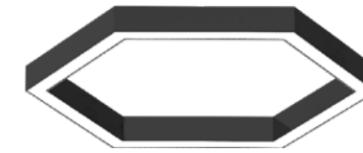**CRI**
>80 / >90

Control
ON/OFF / 1-10V / DALI2+PUSH

Coating
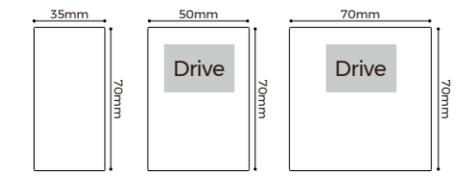Black / White / Silver / Orange / Blue

Green / Rose gold / Champagne gold

Power
35: 20W/M   50: 25W/M   70: 33W/M

Version
Regular   High-efficiency
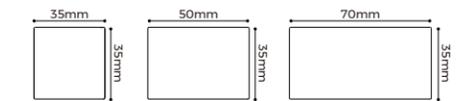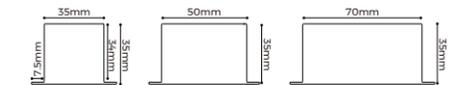
Size
300 / 450 / 600 / 750 / 900 / 1200mm

Pendant

35mm	50mm	70mm
70mm	Drive 70mm	Drive 70mm

Model:
H-RS3570D
H-RS3570P

Model:
H-RS5070D
H-RS5070P

Model:
H-RS7070D
H-RS7070P

Ceiling

35mm	50mm	70mm
35mm	35mm	35mm

Model:
H-RS3535D
H-RS3535P

Model:
H-RS5035D
H-RS5035P

Model:
H-RS7035D
H-RS7035P

Recessed

35mm	50mm	70mm
12.5mm/34mm	35mm	35mm

Model:
H-RE3535D
H-RE3535P

Model:
H-RE5035D
H-RE5035P

Model:
H-RE7035D
H-RE7035P

Size selection
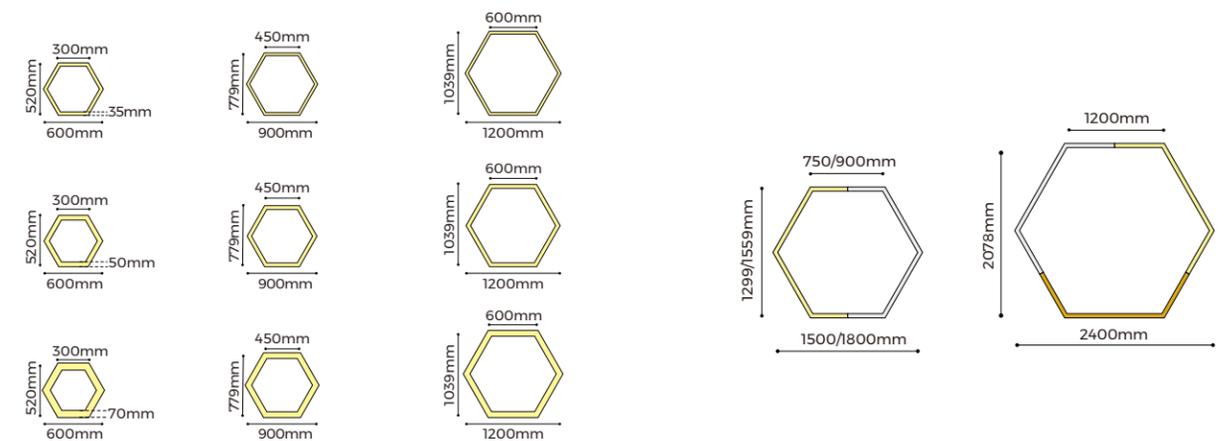
300mm 520mm 600mm ...35mm	450mm 779mm 900mm	600mm 1039mm 1200mm
300mm 520mm 600mm ...50mm	450mm 779mm 900mm	600mm 1039mm 1200mm
300mm 520mm 600mm ...70mm	450mm 779mm 900mm	600mm 1039mm 1200mm

750/900mm
1299/1559mm
1500/1800mm

1200mm
2078mm
2400mm

Case 1: For lengths≤600mm, the lamp is to be produced as complete unit

Case 2: For length>600mm, the lamp is to be divided into parts

Quick info

UGR<19
Up to 135LM/W
SDCM≤3
5-year Warranty
IP20
L80, 50,000H
CB,ENEC,ETL,CE,UKCA,ROHS,REACH,LM-80

Order option

Optical
Diffuser
Prismatic(UGR <19)

CCT
2700K / 3000K / 3500K / 4000K
5000K / 6500K

CRI
>80 / >90

Control
ON/OFF / 1-10V / DALI2+PUSH

Coating
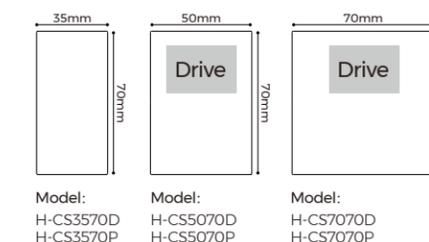Black / White / Silver / Orange / Blue
Green / Rose gold / Champagne gold

Power
35: 20W/M   50: 25W/M   70: 33W/M
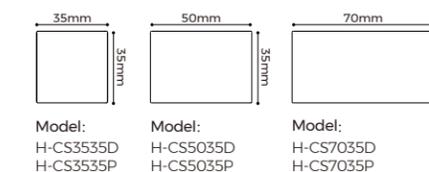
Version
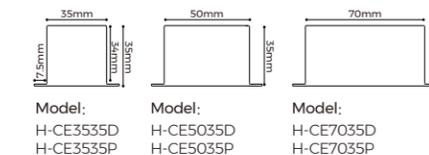Regular   High-efficiency

Size
375 / 450 / 600 / 750 / 900 / 1200mm

Pendant

35mm	50mm	70mm
70mm	Drive 70mm	Drive 70mm

Model:
H-CS3570D
H-CS3570P

Model:
H-CS5070D
H-CS5070P

Model:
H-CS7070D
H-CS7070P

Ceiling

35mm	50mm	70mm
35mm	35mm	35mm

Model:
H-CS3535D
H-CS3535P

Model:
H-CS5035D
H-CS5035P

Model:
H-CS7035D
H-CS7035P

Recessed

35mm	50mm	70mm
75mm 35mm	35mm	35mm

Model:
H-CE3535D
H-CE3535P

Model:
H-CE5035D
H-CE5035P

Model:
H-CE7035D
H-CE7035P

Size selection

375mm
710mm
750mm
:35mm

450mm
840mm
900mm

600mm
1100mm
1200mm

375mm
710mm
750mm
:50mm

450mm
840mm
900mm

600mm
1100mm
1200mm

450mm
860mm
900mm
:70mm

600mm
1120mm
1200mm

750/900mm
1359/1619mm
1500/1800mm

1200mm
2169mm
2400mm
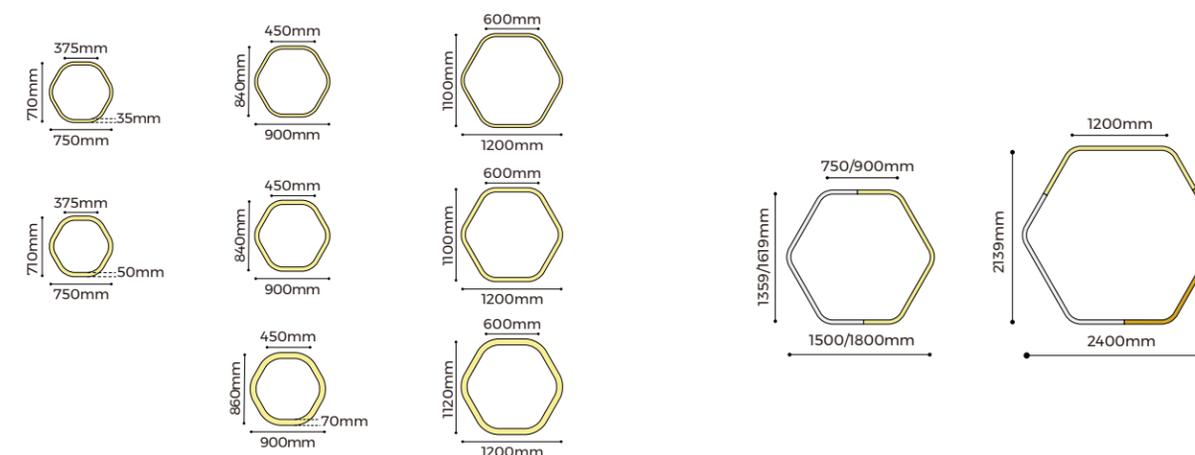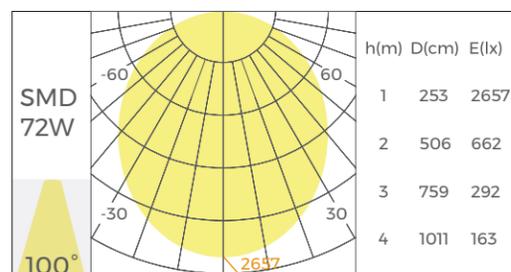
Case 1: For length≤600mm, the lamp is to be produced as complete unit
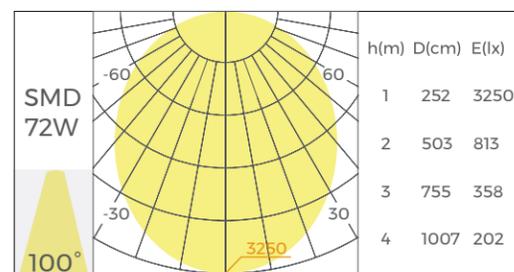
Case 2: For length>600mm, the lamp is to be divided into parts

Optical parameters
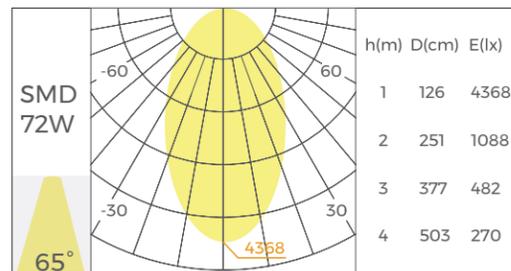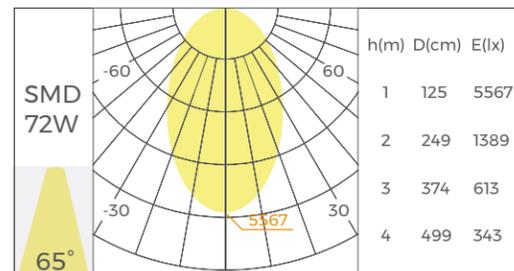
H-RS3535D / H-RS3570D / H-RE3535D

Regular version — SMD 72W, 100°

h(m)	D(cm)	E(lx)
1	253	2657
2	506	662
3	759	292
4	1011	163

High-efficiency version — SMD 72W, 100°

h(m)	D(cm)	E(lx)
1	252	3250
2	503	813
3	755	358
4	1007	202

H-RS3535P / H-RS3570P / H-RE3535P

Regular version — SMD 72W, 65°

h(m)	D(cm)	E(lx)
1	126	4368
2	251	1088
3	377	482
4	503	270

High-efficiency version — SMD 72W, 65°

h(m)	D(cm)	E(lx)
1	125	5567
2	249	1389
3	374	613
4	499	343

H-RS5035D / H-RS5070D / H-RE5035D

Regular version — SMD 90W, 100°

h(m)	D(cm)	E(lx)
1	262	3336
2	524	831
3	786	369
4	1048	207

High-efficiency version — SMD 90W, 100°

h(m)	D(cm)	E(lx)
1	261	3997
2	523	997
3	785	443
4	1047	247
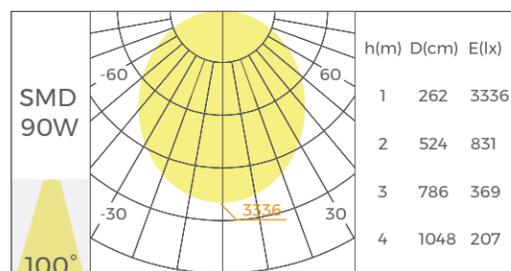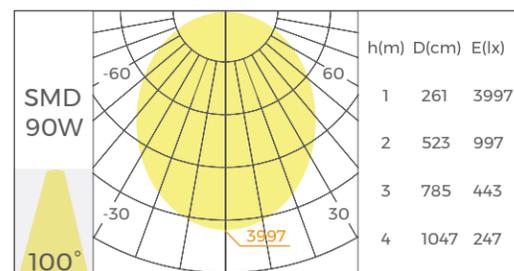
H-RS5035P / H-RS5070P / H-RE5035P

Regular version — SMD 90W, 70°

h(m)	D(cm)	E(lx)
1	135	5490
2	270	1371
3	406	609
4	541	342

High-efficiency version — SMD 90W, 70°

h(m)	D(cm)	E(lx)
1	134	6512
2	269	1628
3	404	721
4	539	406

*The above data is based on a 600mm length luminaire with Ra80,4000K.
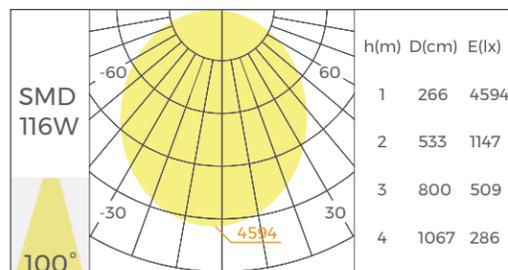
Luminaire Parameters

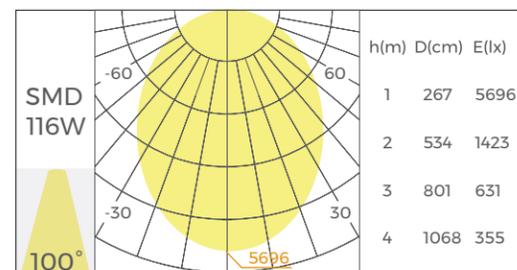| Mall Model	Optical	Size (mm)	Input Voltage (V)	Input Current (mA)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
H-RS3535D H-RS3570D H-RE3535D	Diffuser	300	AC200-240V	180	35	3500	4200			
		450	AC200-240V	270	54	5400	6480			
		600	AC200-240V	360	72	7200	8640			
		750	AC200-240V	450	90	9000	10800			
		900	AC200-240V	550	108	10800	12960			
		1200	AC200-240V	730	144	14400	17280			
H-RS3535P H-RS3570P H-RE3535P	Prismatic	300	AC200-240V	180	35	2975	3675			
		450	AC200-240V	270	54	4590	5670		2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
		600	AC200-240V	360	72	6120	7560	>80 >90		
H-RS5035D H-RS5070D H-RE5035D	Diffuser	300	AC200-240V	230	45	4500	5400			
		450	AC200-240V	330	66	6600	7920			
		600	AC200-240V	450	90	9000	10800			
		750	AC200-240V	560	110	11000	13200			
		900	AC200-240V	670	132	13200	15840			
		1200	AC200-240V	890	176	17600	21120			
H-RS5035P H-RS5070P H-RE5035P	Prismatic	300	AC200-240V	230	45	4050	4725			
		450	AC200-240V	330	66	5940	6930			
		600	AC200-240V	450	90	8100	9450			

Note:
1. The output data data is based on white color luminaire with Ra80,4000K;
2. The tolerance of output data can be vary up to 15%;
3. The output data is typical value.
4. -R means regular version's lumens; -H means High-efficiency version's lumens.

Optical parameters
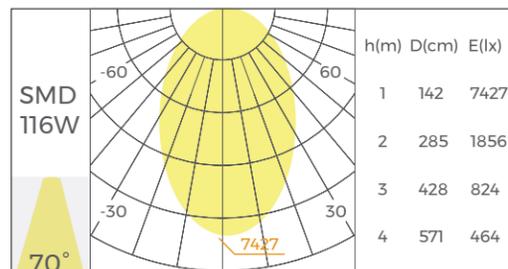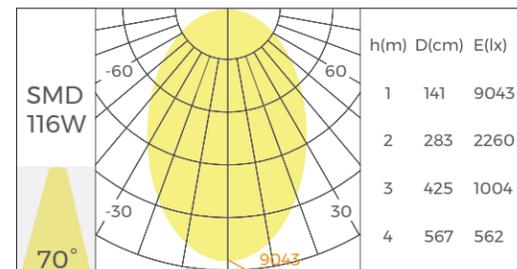
H-RS7035D / H-RS7070D / H-RE7035D

SMD 116W — 100° — Regular version

h(m)	D(cm)	E(lx)
1	266	4594
2	533	1147
3	800	509
4	1067	286

SMD 116W — 100° — High-efficiency version

h(m)	D(cm)	E(lx)
1	267	5696
2	534	1423
3	801	631
4	1068	355

H-RS7035P / H-RS7070P / H-RE7035P

SMD 116W — 70° — Regular version

h(m)	D(cm)	E(lx)
1	142	7427
2	285	1856
3	428	824
4	571	464

SMD 116W — 70° — High-efficiency version

h(m)	D(cm)	E(lx)
1	141	9043
2	283	2260
3	425	1004
4	567	562

H-CS3535D / H-CS3570D / H-CE3535D

SMD 72W — 100° — Regular version

h(m)	D(cm)	E(lx)
1	253	2657
2	506	662
3	759	292
4	1011	163

SMD 72W — 100° — High-efficiency version

h(m)	D(cm)	E(lx)
1	252	3250
2	503	813
3	755	358
4	1007	202

H-CS3535P / H-CS3570P / H-CE3535P

SMD 72W — 65° — Regular version

h(m)	D(cm)	E(lx)
1	126	4368
2	251	1088
3	377	482
4	503	270

SMD 72W — 65° — High-efficiency version

h(m)	D(cm)	E(lx)
1	125	5567
2	249	1389
3	374	613
4	499	343

*The above data is based on a 600mm length luminaire with Ra80,4000K.
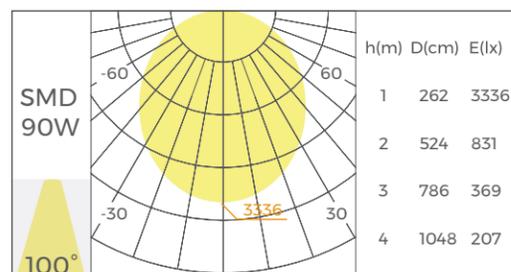
Luminaire Parameters

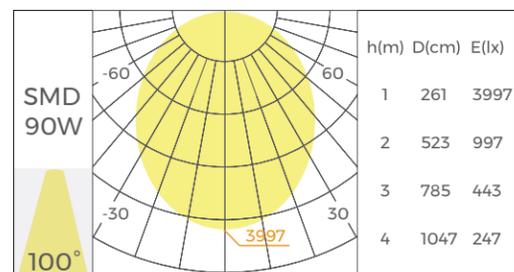| Mall Model	Optical	Size (mm)	Input Voltage (V)	Input Current (mA)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
H-RS7035D H-RS7070D H-RE7035D	Diffuser	300	AC200-240V	290	58	6380	7830			
		450	AC200-240V	450	90	9900	12150			
		600	AC200-240V	590	116	12760	15660			
		750	AC200-240V	750	148	16280	19980			
		900	AC200-240V	890	176	19360	23760			
		1200	AC200-240V	1190	235	25850	31725			
H-RS7035P H-RS7070P H-RE7035P	Prismatic	300	AC200-240V	290	58	5800	6960	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
		450	AC200-240V	450	90	9000	10800			
		600	AC200-240V	590	116	11600	13920			
H-CS3535D H-CS3570D H-CE3535D	Diffuser	375	AC200-240V	230	45	4500	5400			
		450	AC200-240V	270	54	5400	6480			
		600	AC200-240V	360	72	7200	8640			
		750	AC200-240V	450	90	9000	10800			
		900	AC200-240V	550	108	10800	12960			
		1200	AC200-240V	730	144	14400	17280			
H-CS3535P H-CS3570P H-CE3535P	Prismatic	375	AC200-240V	230	45	3825	4725			
		450	AC200-240V	270	54	4590	5670			
		600	AC200-240V	360	72	6120	7560			

Note:
1. The output data data is based on white color luminaire with Ra80,4000K;
2. The tolerance of output data can be vary up to 15%;
3. The output data is typical value.
4. -R means regular version's lumens; -H means High-efficiency version's lumens.

Optical parameters
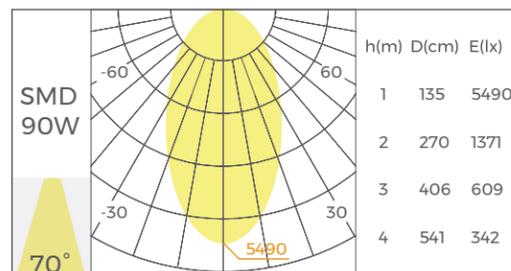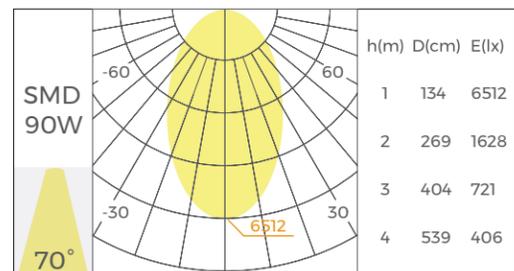
H-CS5035D / H-CS5070D / H-CE5035D

SMD 90W — 100° — Regular version

h(m)	D(cm)	E(lx)
1	262	3336
2	524	831
3	786	369
4	1048	207

SMD 90W — 100° — High-efficiency version

h(m)	D(cm)	E(lx)
1	261	3997
2	523	997
3	785	443
4	1047	247

H-CS5035P / H-CS5070P / H-CE5035P

SMD 90W — 70° — Regular version

h(m)	D(cm)	E(lx)
1	135	5490
2	270	1371
3	406	609
4	541	342

SMD 90W — 70° — High-efficiency version

h(m)	D(cm)	E(lx)
1	134	6512
2	269	1628
3	404	721
4	539	406

H-CS7035D / H-CS7070D / H-CE7035D

SMD 116W — 100° — Regular version

h(m)	D(cm)	E(lx)
1	266	4594
2	533	1147
3	800	509
4	1067	286

SMD 116W — 100° — High-efficiency version

h(m)	D(cm)	E(lx)
1	267	5696
2	534	1423
3	801	631
4	1068	355

H-CS7035P / H-CS7070P / H-CE7035P

SMD 116W — 70° — Regular version

h(m)	D(cm)	E(lx)
1	142	7427
2	285	1856
3	428	824
4	571	464

SMD 116W — 70° — High-efficiency version

h(m)	D(cm)	E(lx)
1	141	9043
2	283	2260
3	425	1004
4	567	562

*The above data is based on a 600mm length luminaire with Ra80,4000K.

Luminaire Parameters

Mall Model	Optical	Size (mm)	Input Voltage (V)	Input Current (mA)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
H-CS5035D H-CS5070D H-CE5035D	Diffuser	375	AC200-240V	280	56	5600	6720			
		450	AC200-240V	330	66	6600	7920			
		600	AC200-240V	450	90	9000	10800			
		750	AC200-240V	560	110	11000	13200			
		900	AC200-240V	670	132	13200	15840			
		1200	AC200-240V	890	176	17600	21120			
H-CS5035P H-CS5070P H-CE5035P	Prismatic	375	AC200-240V	280	56	5040	5880	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
		450	AC200-240V	330	66	5940	6930			
		600	AC200-240V	450	90	8100	9450			
H-CS7035D H-CS7070D H-CE7035D	Diffuser	450	AC200-240V	450	90	9900	12150			
		600	AC200-240V	590	116	12760	15660			
		750	AC200-240V	750	148	16280	19980			
		900	AC200-240V	890	176	19360	23760			
		1200	AC200-240V	1190	235	25850	31725			
H-CS7035P H-CS7070P H-CE7035P	Prismatic	450	AC200-240V	450	90	9000	10800			
		600	AC200-240V	590	116	11600	13920			

Note:
1. The output data data is based on white color luminaire with Ra80,4000K;
2. The tolerance of output data can be vary up to 15%;
3. The output data is typical value.
4. -R means regular version's lumens; -H means High-efficiency version's lumens.

Diamond Series

Quick info

UGR<19
Up to 135LM/W
SDCM≤3
5-year Warranty
IP20
L80, 50,000H
CB,ENEC,ETL,CE,UKCA,ROHS,REACH,LM-80

Order option

Optical

Diffuser

Prismatic(UGR <19)

CCT

2700K / 3000K / 3500K / 4000K

5000K / 6500K

CRI

>80 / >90

Control

ON/OFF / 1-10V / DALI2+PUSH

Coating

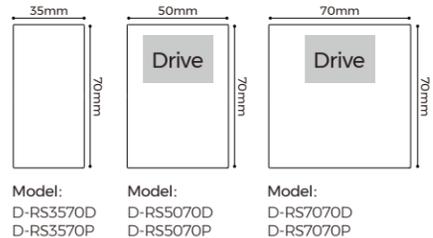Black / White / Silver / Orange / Blue

Green / Rose gold / Champagne gold

Power

35: 20W/M   50: 25W/M   70: 33W/M
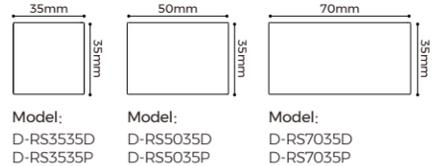
Version

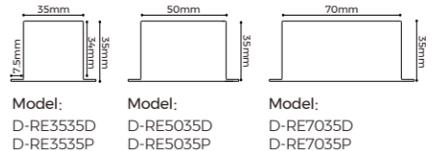Regular   High-efficiency

Size

600 / 900 / 1200mm

Pendant
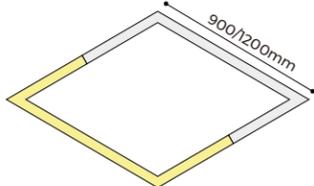
35mm	50mm	70mm
70mm	Drive 70mm	Drive 70mm

Model:
D-RS3570D
D-RS3570P

Model:
D-RS5070D
D-RS5070P

Model:
D-RS7070D
D-RS7070P

Ceiling

| 35mm / 35mm | 50mm / 35mm | 70mm / 35mm |

Model:
D-RS3535D
D-RS3535P

Model:
D-RS5035D
D-RS5035P

Model:
D-RS7035D
D-RS7035P

Recessed

| 35mm / 15mm 35mm | 50mm / 35mm | 70mm / 35mm |

Model:
D-RE3535D
D-RE3535P

Model:
D-RE5035D
D-RE5035P

Model:
D-RE7035D
D-RE7035P

Size selection

600mm 35mm 1039mm
900mm 1559mm
1200mm 2078mm

600mm 50mm 1039mm
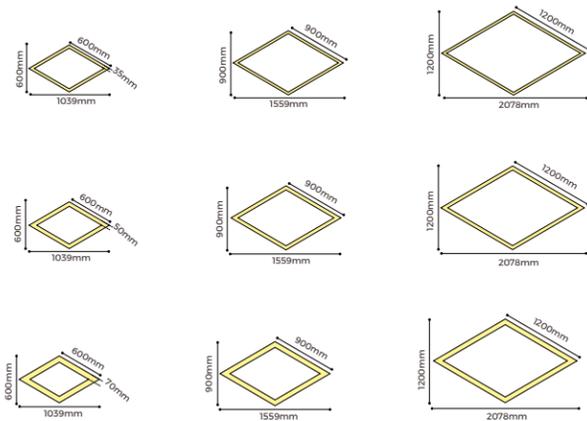900mm 1559mm
1200mm 2078mm

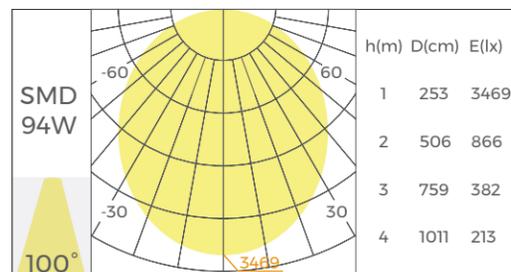600mm 70mm 1039mm
900mm 1559mm
1200mm 2078mm

900/1200mm

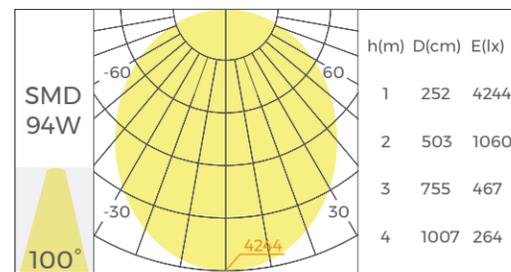Case 1: For lengths≤600mm, the lamp is to be produced as complete unit

Case 2: For length>600mm, the lamp is to be divided into parts

Optical parameters
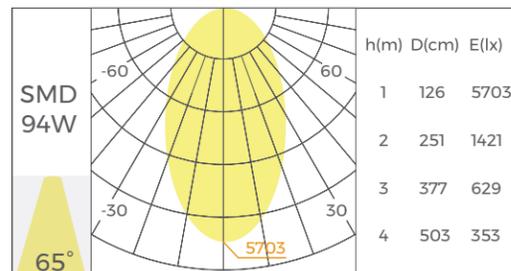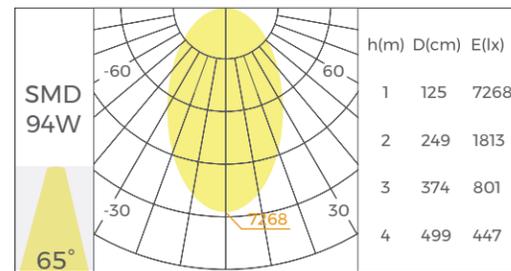
D-RS3535D / D-RS3570D / D-RE3535D

Regular version — SMD 94W, 100°

h(m)	D(cm)	E(lx)
1	253	3469
2	506	866
3	759	382
4	1011	213

High-efficiency version — SMD 94W, 100°

h(m)	D(cm)	E(lx)
1	252	4244
2	503	1060
3	755	467
4	1007	264

D-RS3535P / D-RS3570P / D-RE3535P

Regular version — SMD 94W, 65°

h(m)	D(cm)	E(lx)
1	126	5703
2	251	1421
3	377	629
4	503	353

High-efficiency version — SMD 94W, 65°

h(m)	D(cm)	E(lx)
1	125	7268
2	249	1813
3	374	801
4	499	447

D-RS5035D / D-RS5070D / D-RE5035D

Regular version — SMD 116W, 100°
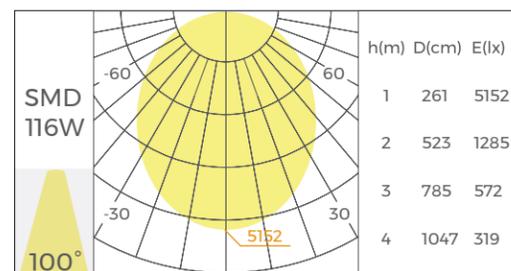
h(m)	D(cm)	E(lx)
1	262	4300
2	524	1072
3	786	476
4	1048	268

High-efficiency version — SMD 116W, 100°

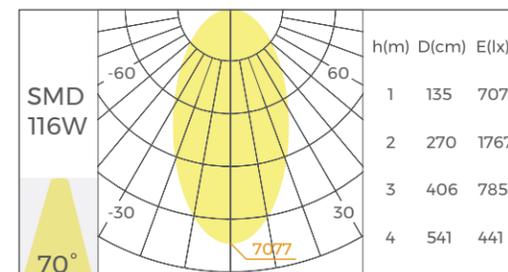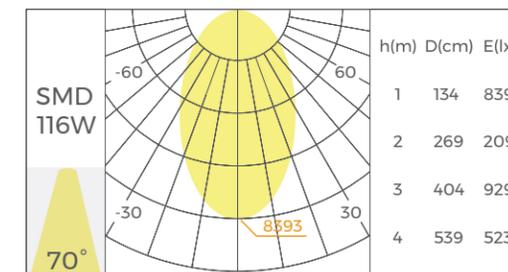| h(m)	D(cm)	E(lx)
1	261	5152
2	523	1285
3	785	572
4	1047	319

*The above data is based on a 1200mm diameter luminaire with Ra80,4000K.

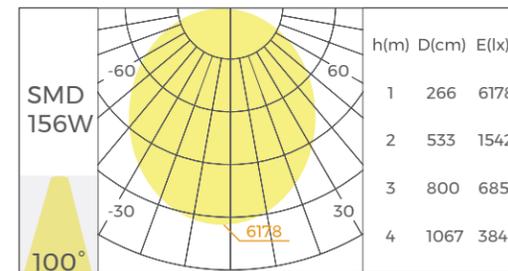## Optical parameters

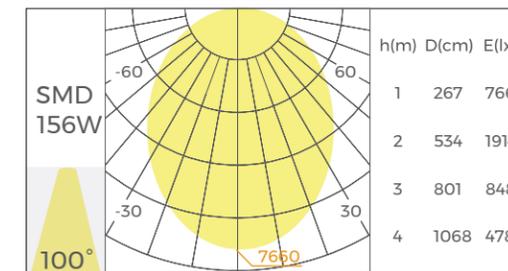### D-RS5035P / D-RS5070P / D-RE5035P

Regular version — SMD 116W, 70°

h(m)	D(cm)	E(lx)
1	135	7077
2	270	1767
3	406	785
4	541	441

High-efficiency version — SMD 116W, 70°

h(m)	D(cm)	E(lx)
1	134	8393
2	269	2098
3	404	929
4	539	523

D-RS7035D / D-RS7070D / D-RE7035D

Regular version — SMD 156W, 100°

h(m)	D(cm)	E(lx)
1	266	6178
2	533	1542
3	800	685
4	1067	384

High-efficiency version — SMD 156W, 100°

h(m)	D(cm)	E(lx)
1	267	7660
2	534	1914
3	801	848
4	1068	478

D-RS7035P / D-RS7070P / D-RE7035P

Regular version — SMD 156W, 70°
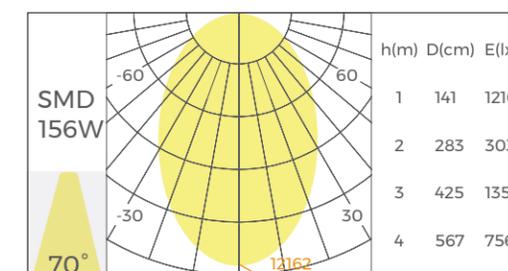
h(m)	D(cm)	E(lx)
1	142	9988
2	285	2497
3	428	1108
4	571	624

High-efficiency version — SMD 156W, 70°

h(m)	D(cm)	E(lx)
1	141	12162
2	283	3038
3	425	1350
4	567	756

*The above data is based on a 1200mm diameter luminaire with Ra80,4000K.

Luminaire Parameters

Mall Model	Optical	Size (mm)	Input Voltage (V)	Input Current (mA)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
D-RS3535D D-RS3570D D-RE3535D	Diffuser	600	AC200-240V	240	48	4800	5760			
		900	AC200-240V	350	70	7000	8400			
		1200	AC200-240V	470	94	9400	11280			
D-RS3535P D-RS3570P D-RE3535P	Prismatic	600	AC200-240V	240	48	4080	5040			
		900	AC200-240V	350	70	5950	7350			
		1200	AC200-240V	470	94	7990	9870			
D-RS5035D D-RS5070D D-RE5035D	Diffuser	600	AC200-240V	290	58	5800	6960			
		900	AC200-240V	450	90	9000	10800			
		1200	AC200-240V	590	116	11600	13920	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
D-RS5035P D-RS5070P D-RE5035P	Prismatic	600	AC200-240V	290	58	5220	6090			
		900	AC200-240V	450	90	8100	9450			
		1200	AC200-240V	590	116	10440	12180			
D-RS7035D D-RS7070D D-RE7035D	Diffuser	600	AC200-240V	390	78	8580	10530			
		900	AC200-240V	590	116	12760	15660			
		1200	AC200-240V	790	156	17160	21060			
D-RS7035P D-RS7070P D-RE7035P	Prismatic	600	AC200-240V	390	78	7800	9360			
		900	AC200-240V	590	116	11600	13920			
		1200	AC200-240V	790	156	15600	18720			

Note:

1. The output data data is based on white color luminaire with Ra80,4000K;

2. The tolerance of output data can be vary up to 15%;

3. The output data is typical value.

4. -R means regular version's lumens; -H means High-efficiency version's lumens.

Wave Series

Quick info

UGR<19
Up to 135LM/W
SDCM≤3
5-year Warranty
IP20
L80, 50,000H
CB,ENEC,ETL,CE,UKCA,ROHS,REACH,LM-80

Order option

Optical
Diffuser

Prismatic(UGR <19)

CCT
2700K / 3000K / 3500K / 4000K

5000K / 6500K

CRI
>80 / >90

Control
ON/OFF / 1-10V / DALI2+PUSH

Coating
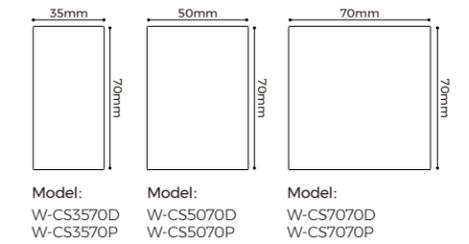Black / White / Silver / Orange / Blue

Green / Rose gold / Champagne gold

Power
35: 20W/M   50: 25W/M   70: 33W/M

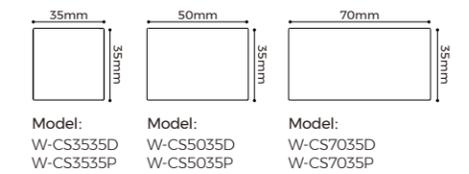**Version**
Regular   High-efficiency

Size
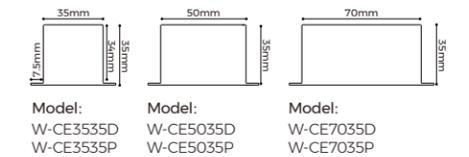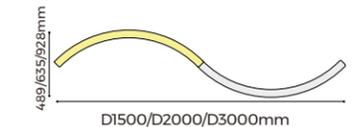D450 / D600 / D800 / D1000 / D1200

D1500 / D2000 / D3000mm

Pendant

35mm	50mm	70mm
70mm	70mm	70mm

Model:
W-CS3570D
W-CS3570P

Model:
W-CS5070D
W-CS5070P

Model:
W-CS7070D
W-CS7070P

Ceiling

35mm	50mm	70mm
35mm	35mm	35mm

Model:
W-CS3535D
W-CS3535P

Model:
W-CS5035D
W-CS5035P

Model:
W-CS7035D
W-CS7035P

Recessed

35mm	50mm	70mm
25mm 35mm	35mm	35mm

Model:
W-CE3535D
W-CE3535P

Model:
W-CE5035D
W-CE5035P

Model:
W-CE7035D
W-CE7035P

Size selection

157mm 35mm
612mm
D450mm*90°

200mm
824mm
D600mm*90°

259mm
1107mm
D800mm*90°

318mm
1389mm
D1000mm*90°

376mm
1672mm
D1200mm*90°

464/611/905mm
D1500/D2000/D3000mm

167mm 50mm
600mm
D450mm*90°

211mm
813mm
D600mm*90°

269mm
1096mm
D800mm*90°

328mm
1379mm
D1000mm*90°

387mm
1662mm
D1200mm*90°

475/621/914mm
D1500/D2000/D3000mm

225mm 70mm
799mm
D600mm*90°

284mm
1082mm
D800mm*90°

342mm
1365mm
D1000mm*90°

401mm
1648mm
D1200mm*90°

489/635/928mm
D1500/D2000/D3000mm
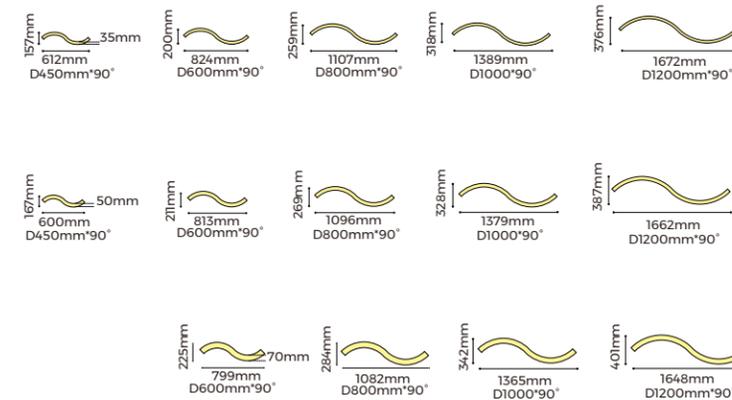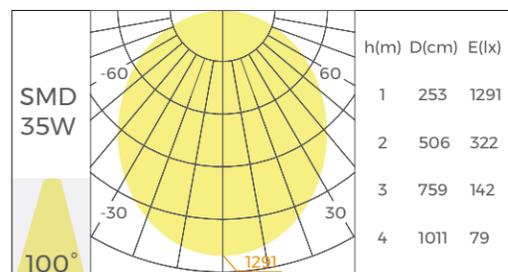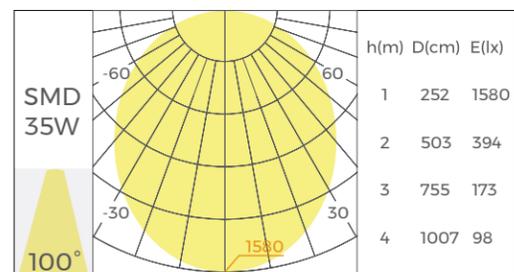
Case 1: For diameter≤1.2m, the lamp is to be produced as complete unit

Case 2: For diameter>1.2m, the lamp is to be divided into parts

Optical parameters
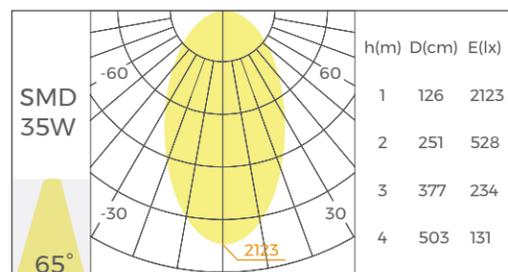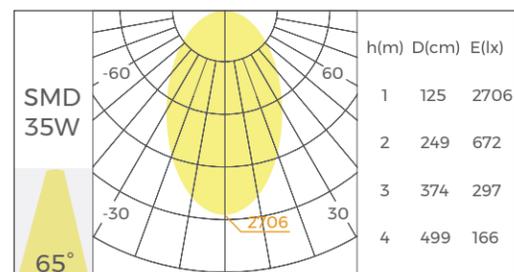
W-CS3535D / W-CS3570D / W-CE3535D

SMD 35W
100°

h(m)	D(cm)	E(lx)
1	253	1291
2	506	322
3	759	142
4	1011	79

Regular version

SMD 35W
100°

h(m)	D(cm)	E(lx)
1	252	1580
2	503	394
3	755	173
4	1007	98

High-efficiency version

W-CS3535P / W-CS3570P / W-CE3535P

SMD 35W
65°

h(m)	D(cm)	E(lx)
1	126	2123
2	251	528
3	377	234
4	503	131

Regular version

SMD 35W
65°

h(m)	D(cm)	E(lx)
1	125	2706
2	249	672
3	374	297
4	499	166

High-efficiency version

W-CS5035D / W-CS5070D / W-CE5035D
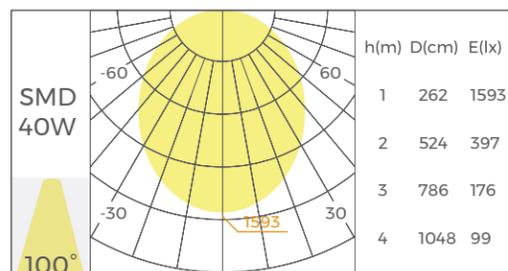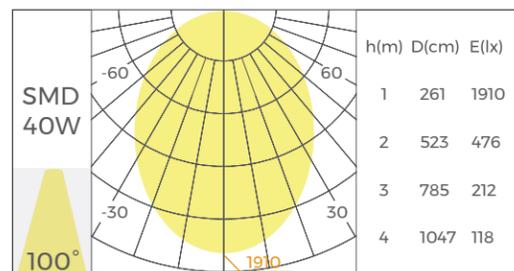
SMD 40W
100°

h(m)	D(cm)	E(lx)
1	262	1593
2	524	397
3	786	176
4	1048	99

Regular version

SMD 40W
100°

h(m)	D(cm)	E(lx)
1	261	1910
2	523	476
3	785	212
4	1047	118

High-efficiency version

*The above data is based on a 1200mm diameter luminaire with Ra80,4000K.

Luminaire Parameters

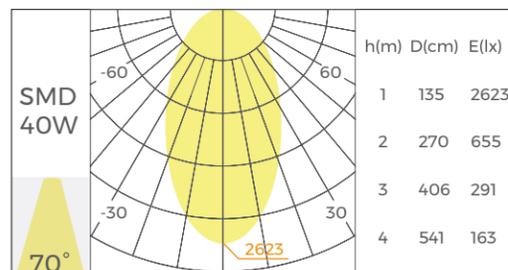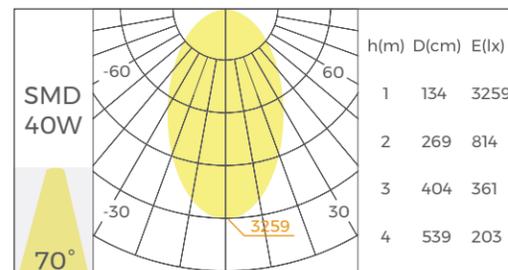| Mall Model	Optical	Size (mm)	Input Voltage (V)	Input Current (mA)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
W-CS3535D W-CS3570D W-CE3535D	Diffuser	450	AC200-240V	70	13	1300	1560			
		600	AC200-240V	90	17	1700	2040			
		800	AC200-240V	120	23	2300	2760			
		1000	AC200-240V	150	29	2900	3480			
		1200	AC200-240V	180	35	3500	4200			
		1500	AC200-240V	230	46	4600	5520			
		2000	AC200-240V	310	62	6200	7440			
		3000	AC200-240V	470	94	9400	11280			
W-CS3535P W-CS3570P W-CE3535P	Prismatic	450	AC200-240V	70	13	1105	1365	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
		600	AC200-240V	90	17	1445	1785			
		800	AC200-240V	120	23	1955	2415			
		1000	AC200-240V	150	29	2465	3045			
		1200	AC200-240V	180	35	2975	3675			
		1500	AC200-240V	230	46	3910	4830			
		2000	AC200-240V	310	62	5270	6510			
		3000	AC200-240V	470	94	7990	9870			
W-CS5035D W-CS5070D W-CE5035D	Diffuser	450	AC200-240V	80	15	1500	1800			
		600	AC200-240V	100	20	2000	2400			
		800	AC200-240V	140	27	2700	3240			
		1000	AC200-240V	180	35	3500	4200			
		1200	AC200-240V	200	40	4000	5160			
		1500	AC200-240V	270	54	5400	6480			
		2000	AC200-240V	350	70	7000	8400			
		3000	AC200-240V	530	105	10500	12600			

Note:
1. The output data data is based on white color luminaire with Ra80,4000K;
2. The tolerance of output data can be vary up to 15%;
3. The output data is typical value.
4. -R means regular version's lumens; -H means High-efficiency version's lumens.

Optical parameters
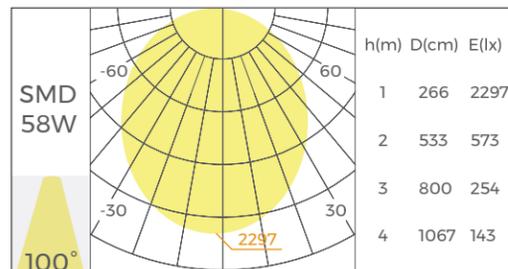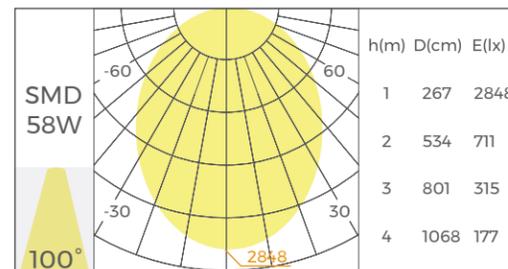
W-CS5035P / W-CS5070P / W-CE5035P

Regular version — SMD 40W, 70°

h(m)	D(cm)	E(lx)
1	135	2623
2	270	655
3	406	291
4	541	163

High-efficiency version — SMD 40W, 70°

h(m)	D(cm)	E(lx)
1	134	3259
2	269	814
3	404	361
4	539	203

W-CS7035D / W-CS7070D / W-CE7035D

Regular version — SMD 58W, 100°

h(m)	D(cm)	E(lx)
1	266	2297
2	533	573
3	800	254
4	1067	143

High-efficiency version — SMD 58W, 100°

h(m)	D(cm)	E(lx)
1	267	2848
2	534	711
3	801	315
4	1068	177

W-CS7035P / W-CS7070P / W-CE7035P

Regular version — SMD 58W, 70°
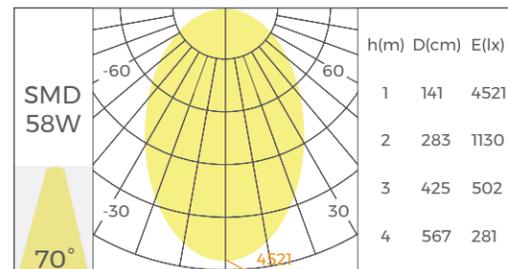
h(m)	D(cm)	E(lx)
1	142	3713
2	285	928
3	428	412
4	571	232

High-efficiency version — SMD 58W, 70°

h(m)	D(cm)	E(lx)
1	141	4521
2	283	1130
3	425	502
4	567	281

*The above data is based on a 1200mm diameter luminaire with Ra80,4000K.

Luminaire Parameters

Mall Model	Optical	Size (mm)	Input Voltage (V)	Input Current (mA)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
W-CS5035P W-CS5070P W-CE5035P	Prismatic	450	AC200-240V	80	15	1350	1575			
		600	AC200-240V	100	20	1800	2100			
		800	AC200-240V	140	27	2430	2835			
		1000	AC200-240V	180	35	3150	3675			
		1200	AC200-240V	200	40	3600	4515			
		1500	AC200-240V	270	54	4860	5670			
		2000	AC200-240V	350	70	6300	7350			
		3000	AC200-240V	530	105	9450	11025			
W-CS7035D W-CS7070D W-CE7035D	Diffuser	600	AC200-240V	140	27	2970	3645	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
		800	AC200-240V	190	38	4180	5130			
		1000	AC200-240V	230	46	5060	6210			
		1200	AC200-240V	290	58	6380	7830			
		1500	AC200-240V	370	74	8140	9990			
		2000	AC200-240V	510	100	11000	13500			
		3000	AC200-240V	750	148	16280	19980			
W-CS7035P W-CS7070P W-CE7035P	Prismatic	600	AC200-240V	140	27	2700	3240			
		800	AC200-240V	190	38	3800	4560			
		1000	AC200-240V	230	46	4600	5520			
		1200	AC200-240V	290	58	5800	6960			
		1500	AC200-240V	370	74	7400	8880			
		2000	AC200-240V	510	100	10000	12000			
		3000	AC200-240V	750	148	14800	17760			

Note:

1. The output data data is based on white color luminaire with Ra80,4000K;

2. The tolerance of output data can be vary up to 15%;

3. The output data is typical value.

4. -R means regular version's lumens; -H means High-efficiency version's lumens.

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COLORS

CUSTOMIZATION

Draw your idea, We will light it up!

True personalized customization should not be constrained by product size and shape. Therefore, Infinite Lights can achieve complete customization of both. Simply draw the shape you envision, and we will create a customized lighting fixture for you.
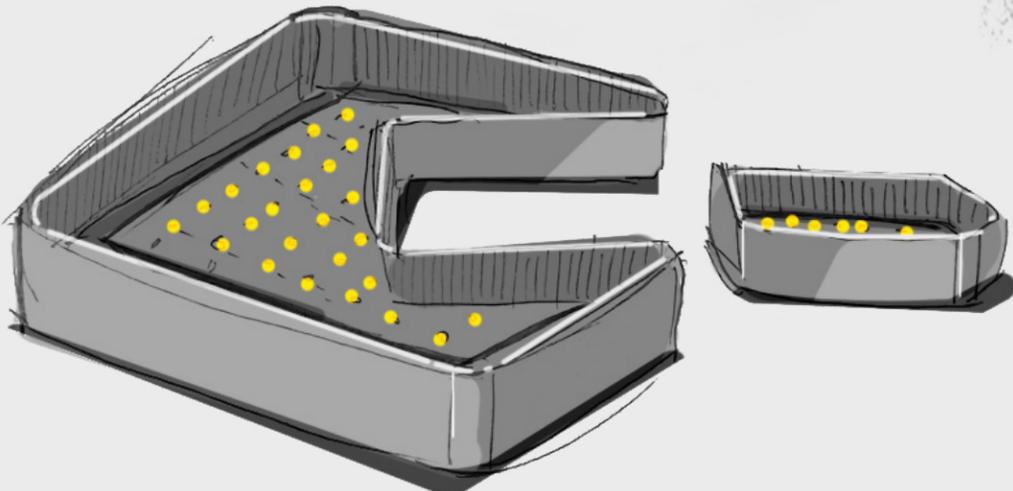
CAD — Drawing

Design

Production

Delivery

Draw your idea

We will Light it up!

COLORS Lighting Design Platform

The COLORS lighting design platform integrates all our product models, offering real-time modeling previews, lighting scene rendering, and lighting simulations. Customers can immediately get the prices and place orders after finishing the lighting design, which significantly enhances the efficiency of communication.
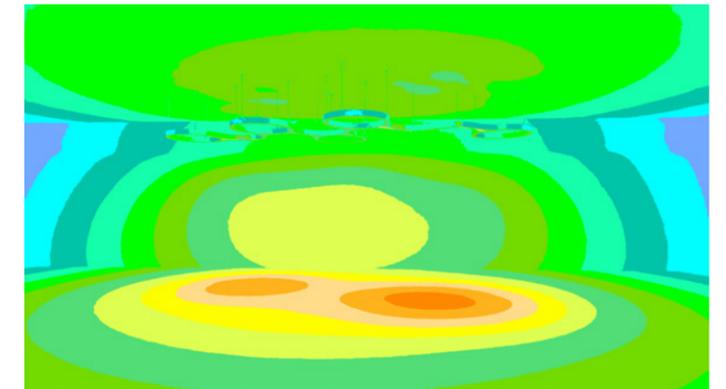
Integrate all COLORS product-models

The COLORS lighting design platform integrates all our product models, allowing you to freely create shapes and scenes while providing real-time previews of lighting effects.

Lighting Scene Rendering

Supports real-time rendering of high-quality lighting scene images.
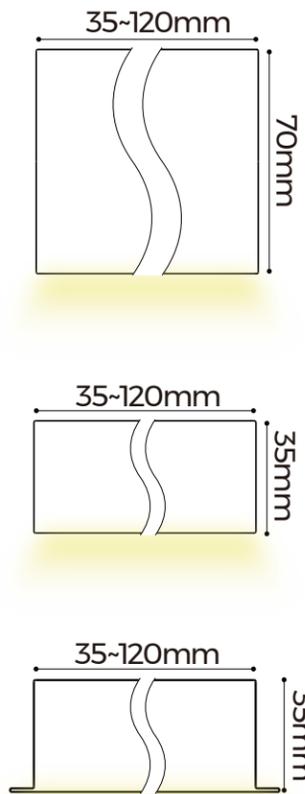
Accurate Lighting Simulation

Supports lighting simulation and generates false-color maps and illuminance diagrams.
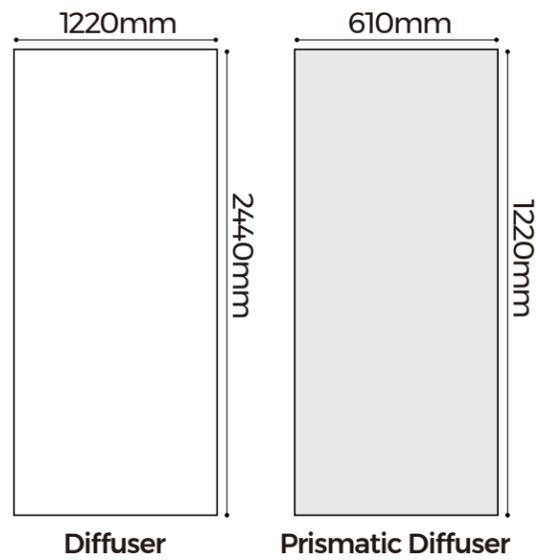
Quick Quotation And Ordering

The product list can be added to COLORS online store cart and customers can check the quotation and place orders easily.

www.colorsled.com

Customized Range

35~120mm
70mm

35~120mm
35mm

35~120mm
35mm

The width customization range of the infinite Lights system

1220mm

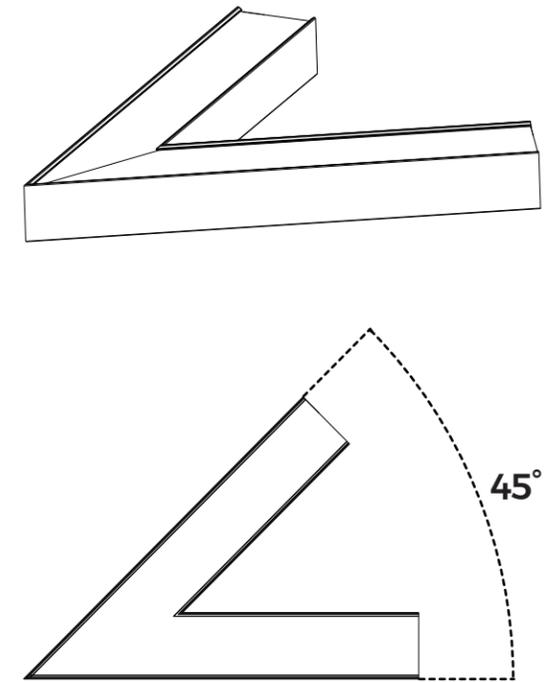2440mm

Diffuser

610mm

1220mm

Prismatic Diffuser

Dimensions of the available formats for PC diffuser and prismatic diffuser

To avoid seams on the diffuser, the design dimensions should fall within the specified range.

D≥350mm
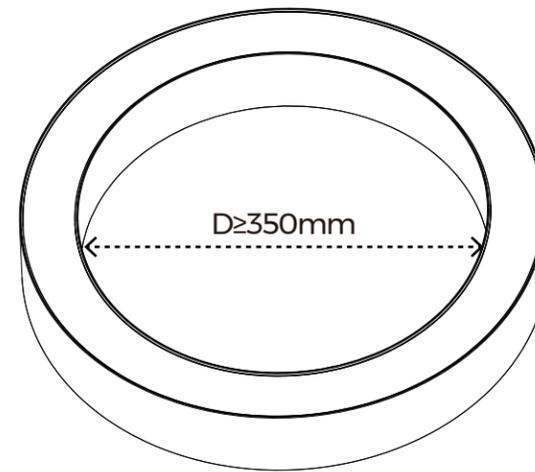
The minimum bending radius of the infinite Lights system

45°

Minimum Cutting Angle

tip: Customizing the angle involves additional costs for reworking the PCB.