



H-Track ECO

High Voltage Track Spotlight series

- Cost-effective
- High light efficiency

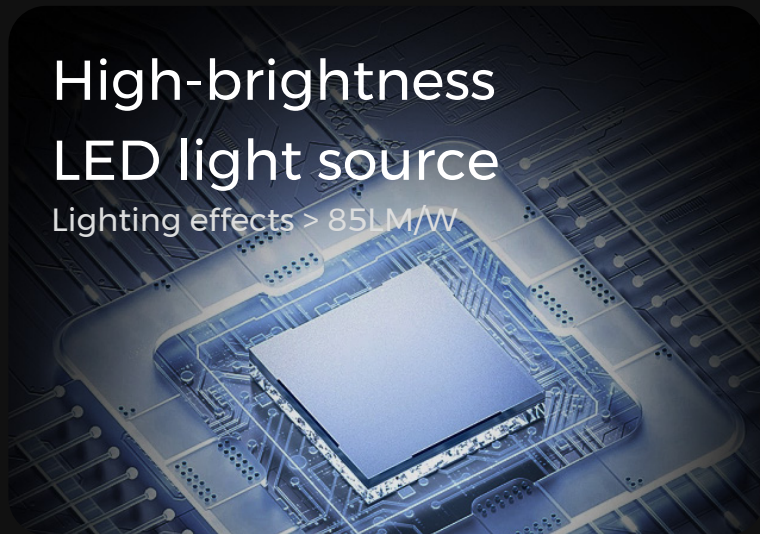
Super cost-effective

High performance & Low price



High-brightness LED light source

Lighting effects > 85LM/W



High CRI

Ra > 90 R9 > 50



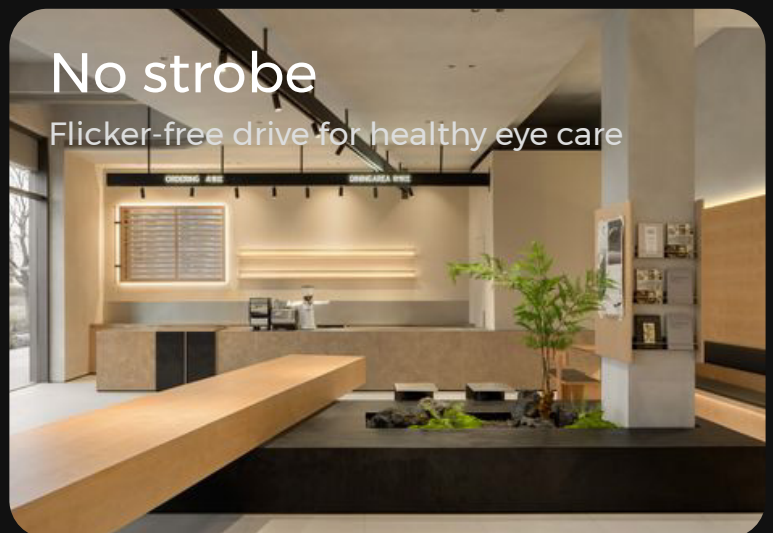
Precise light control

The angle is accurate and
the spot is uniform

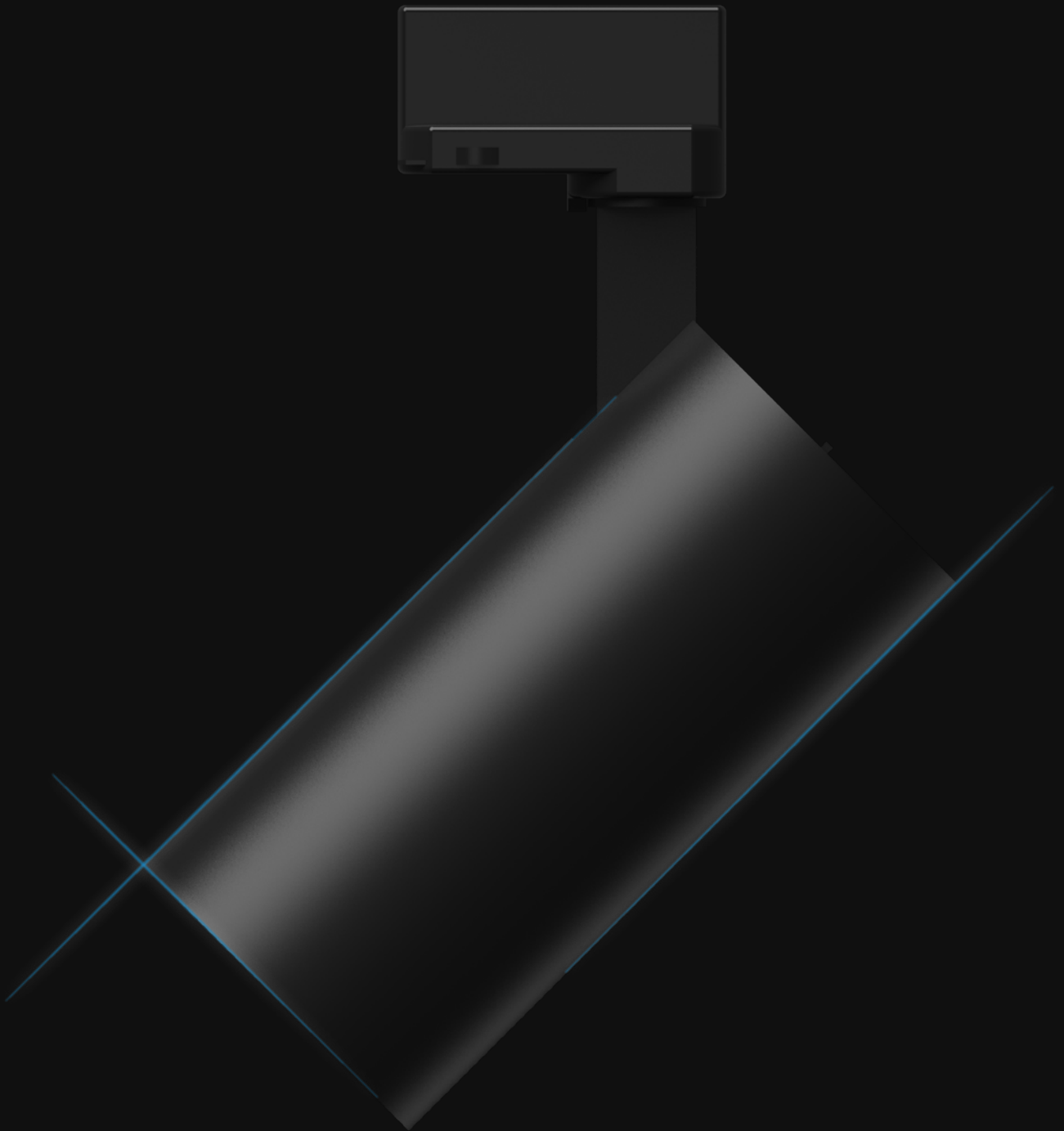


No strobe

Flicker-free drive for healthy eye care

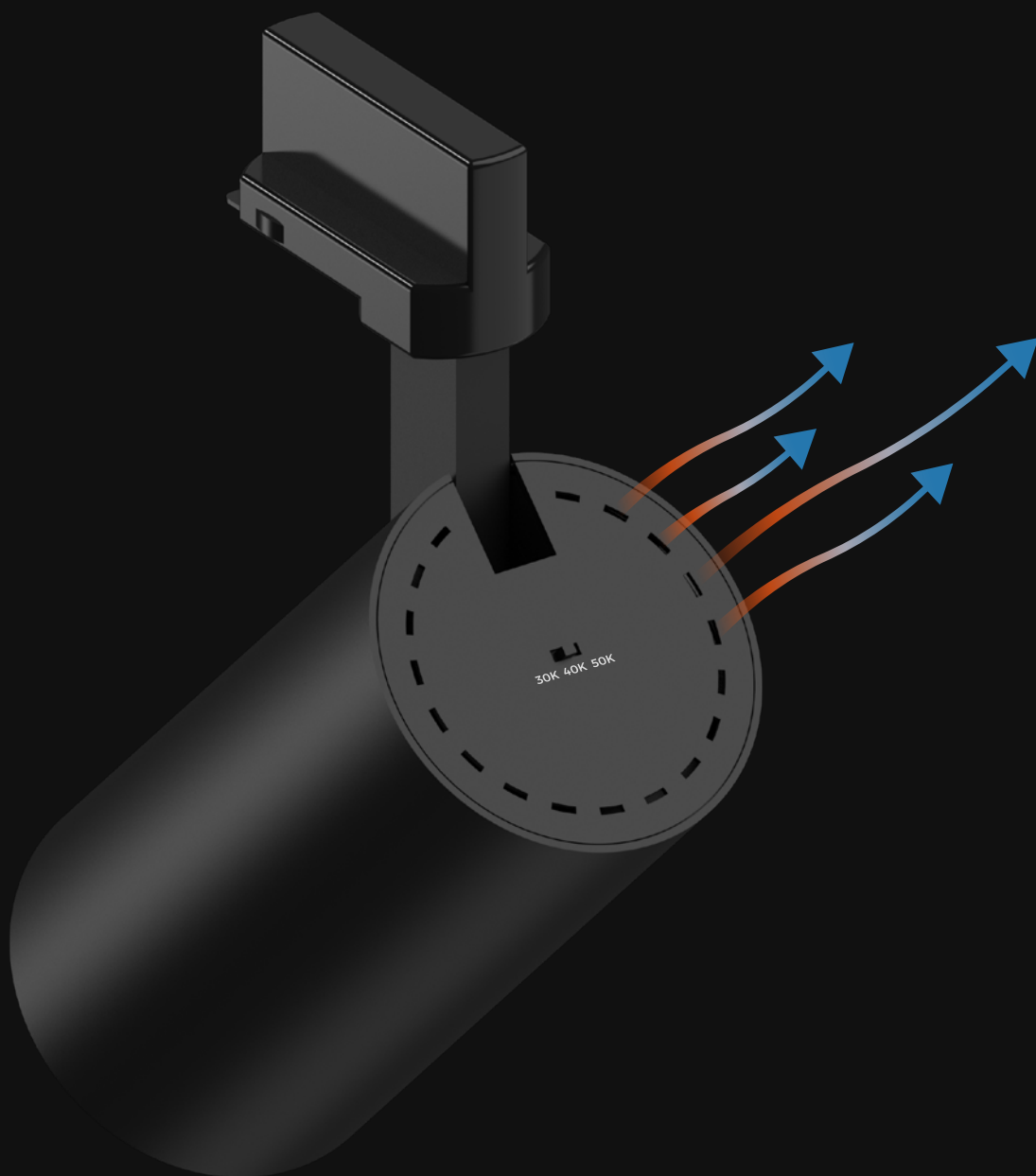


All-metal housing
Minimalist appearance



High efficiency thermal conduction Stable standby

The spot light adopts convection design for better heat dissipation



Multi-angle Adjust able

90 vertical Angle adjust able

350 horizontal rotation is adjust able





light control is more accurate,
the beam is more free

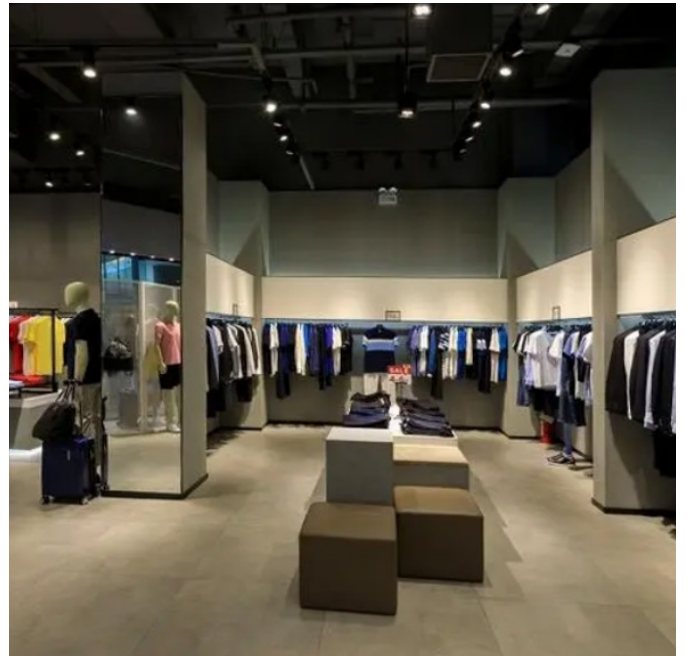


3CCT Dial-switch



3000K
3800K
5000K

H-Track ECO	Model	Size	Installation method	Light source	CCT	CRI	Beam angle	Input voltage	Power	Luminous flux	Light efficiency
	EHS-55(N)	φ55*130mm	Track mounting	COB	2700K/ 3000K/ 4000K	>90RA	20°/28°/ 38°/55°	220-240V AC	15W	1275lm (4000K)	85LM/W
	EHS-55(T)	φ55*130mm			3000K- 4000K- 5000K					1200lm (4000K)	80LM/W
	EHS-80(N)	φ80*165mm			2700K/ 3000K/ 4000K		15°/24°/ 32°/50°		30W	2550lm (4000K)	85LM/W
	EHS-80(T)	φ80*165mm			3000K- 4000K- 5000K					2700lm (4000K)	90LM/W



Product Overview

Track Spotlights



EHS-55
φ55*130mm
15W



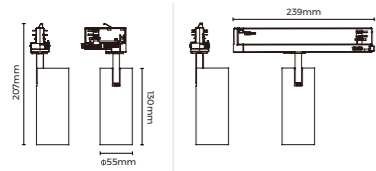
EHS-80
φ80*155mm
30W

288



EHS-55

Φ55mm spotlight



Dimming Method



Basic Parameters

Material	AL6063
Coating	Spraying
Colors	Black/White
Reflector colors	Black
Installation	Track mounted
Size	Φ55x130mm
Opening Size	NO
Adjustable angle	Vertical 90° / horizontal 350°

Shared parameters

Light source	COB
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra>90
IP	IP20
Warranty	5 Years
Certification	CE/UKCA/ROHS/Reach

Luminaire Parameters - White Light

CCT	2700K/3000K/4000K
UGR (X=4H.Y=8H)	≤16(20°/28°/38°), ≤19(55°)
Power(W)	15
Beam angle	20°/28°/38°/55°
Light efficiency*(LM/W)	73/77/85/70
Luminous flux*(LM)	1095/1155/1275/1050

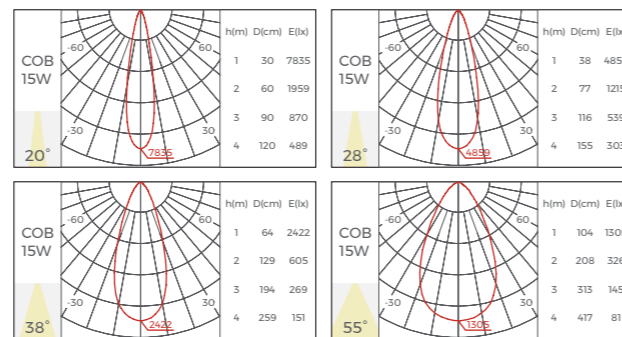
* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.87
3000K Light efficiency & Luminous flux=4000K*0.92

Luminaire Parameters - 3 CCT tunable (Dial switch)

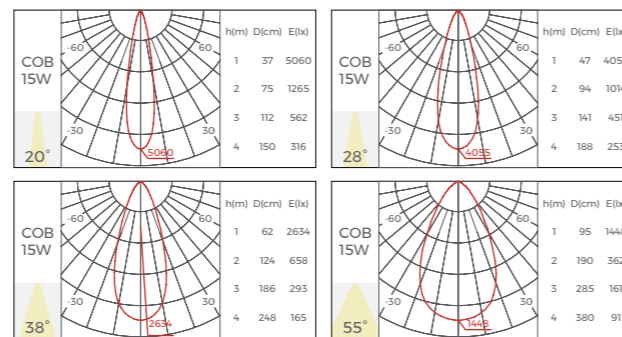
CCT	3000K-3800K-5000K
UGR (X=4H.Y=8H)	≤13(20°/28°/38°), ≤19(55°)
Power(W)	8
Beam angle	20°/28°/38°/55°
Light efficiency*(LM/W)	74/78/87/74
Luminous flux*(LM)	1120/1180/1305/1110

* Light efficiency & Luminous flux parameters based on 3800K Light source
3000K Light efficiency & Luminous flux=3800K*0.9
5000K Light efficiency & Luminous flux=3800K*0.95

Optical Parameter - White Light

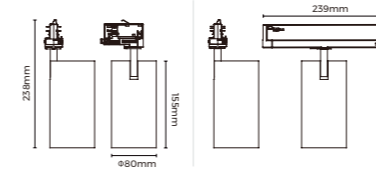


Optical Parameter - 3 CCT tunable(Dial switch)



EHS-80

Φ80mm spotlight



Dimming Method



Basic Parameters

Material	AL6063
Coating	Spraying
Colors	Black/White
Reflector colors	Black
Installation	Track mounted
Size	Φ80x155mm
Opening Size	NO
Adjustable angle	Vertical 90° / horizontal 350°

Shared parameters

Light source	COB
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra>90
IP	IP20
Warranty	5 Years
Certification	CE/UKCA/ROHS/Reach

Luminaire Parameters - White Light

CCT	2700K/3000K/4000K
UGR (X=4H.Y=8H)	≤13(15°/24°/32°), ≤19(50°)
Power(W)	30
Beam angle	15°/24°/32°/50°
Light efficiency*(LM/W)	85/80/85/85
Luminous flux*(LM)	2550/2400/2550/2550

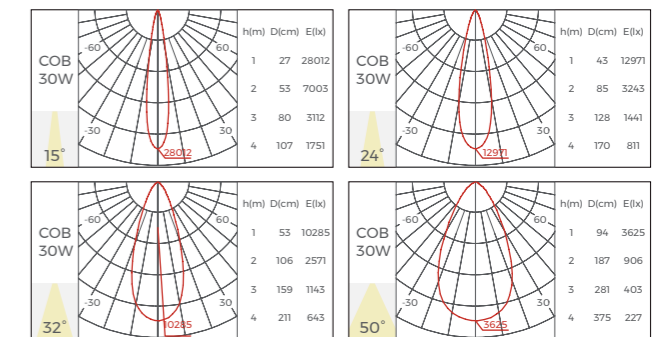
* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.87
3000K Light efficiency & Luminous flux=4000K*0.92

Luminaire Parameters - 3 CCT tunable (Dial switch)

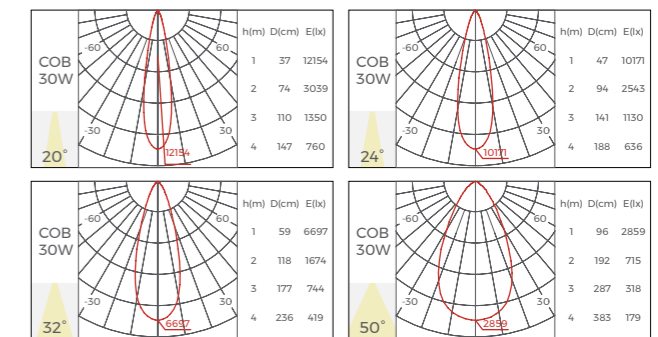
CCT	3000K-3800K-5000K
UGR (X=4H.Y=8H)	≤13(15°/24°/32°), ≤19(50°)
Power(W)	8
Beam angle	15°/24°/32°/50°
Light efficiency*(LM/W)	81/77/81/81
Luminous flux*(LM)	2435/2300/2435/2435

* Light efficiency & Luminous flux parameters based on 3800K Light source
3000K Light efficiency & Luminous flux=3800K*0.9
5000K Light efficiency & Luminous flux=3800K*0.95

Optical Parameter - White Light

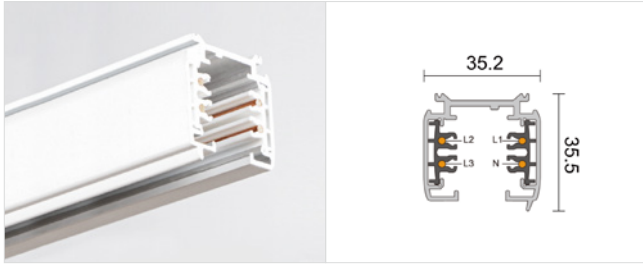


Optical Parameter - 3 CCT tunable(Dial switch)



Pro Track

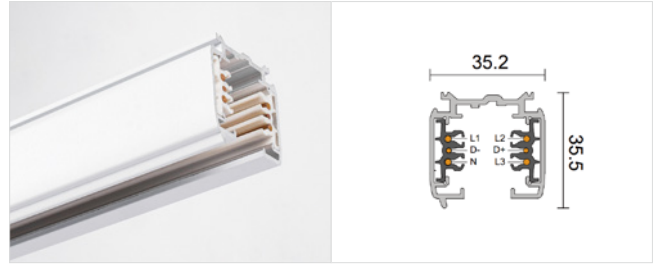
Ceiling / Pendant track



PRO-04X0

Installation: ceiling/pendant
 Material: AL6063-T5
 Coating: Black/White
 Size: L1000/2000/3000*W35.2
 *H35.5mm/

Rated current: 16A
 Maximum load: 3500W
 Input voltage: AC220V



PRO-06X0

Installation: ceiling/pendant
 Material: AL6063-T5
 Coating: Black/White
 Size: L1000/2000/3000*W35.2
 *H35.5mm

Rated current: 16A
 Maximum load: 3500W
 Input voltage: AC220V

Accessory



Four-wire Live-end connector
 Model: PRO-0431L
 Size: 98*35*35mm



Four six-wire End cap
 Model: PRO-0432
 Size: 31*35*35mm



Four-wire Mini joiner
 Model: PRO-0433
 Size: 68*21*35mm



Four-wire L connector
 Model: PRO-0435L
 Size: 100*100*35mm



Six-wire Live-end connector
 Model: PRO-D631L
 Size: 139*35*35mm



Six-wire Mini joiner
 Model: PRO-D633
 Size: 107*21*35mm



Six-wire L connector
 Model: PRO-D635L
 Size: 119*119*35mm



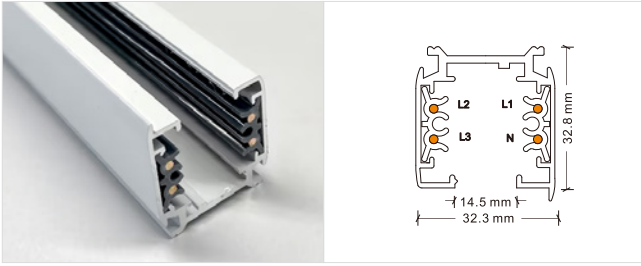
Pendant rod accessory
 Model: PRO-EZ0447
 Rod length: 1000mm



Pendant rope accessory
 Model: PRO-EZ0448
 Rope length: 1500mm

Eco Track

Ceiling / Pendant track

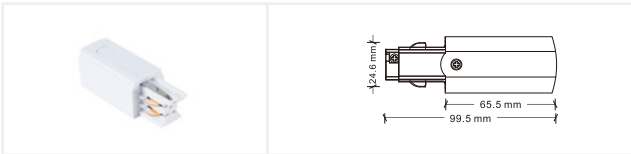


ECO-04X0

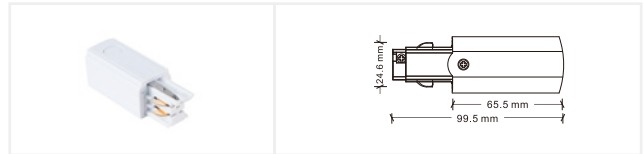
Installation: ceiling/pendant
 Material: AL6063-T5
 Coating: Black/White
 Size: L1000/2000/3000*W32.3
 *H32.8mm

Rated current: 16A
 Maximum load: 3500W
 Input voltage: AC220V

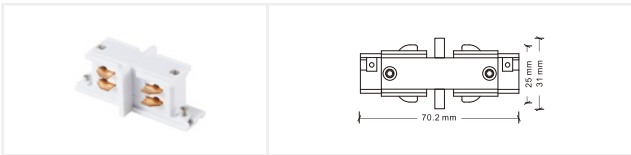
Accessory



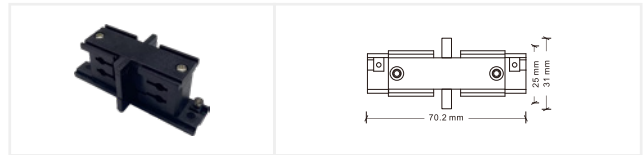
Left power connector
 Model: ECO-0431L
 Size: 99.5*32.8*32.3mm
 Colors: White/Black
 Applicable track: Four-wire track ECO-04X0



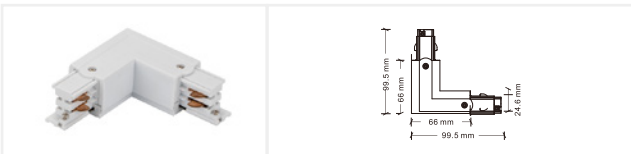
Right power connector
 Model: ECO-0431R
 Size: 99.5*32.8*32.3mm
 Colors: White/Black
 Applicable track: Four-wire track ECO-04X0



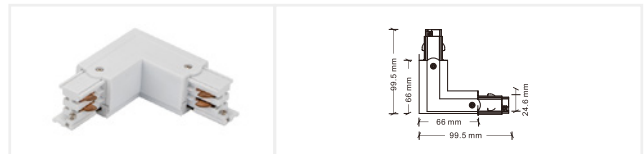
I-shape Mini power connector
 Model: ECO-0433
 Size: 70.2*25*31mm
 Colors: White/Black
 Applicable track: Four-wire track ECO-04X0



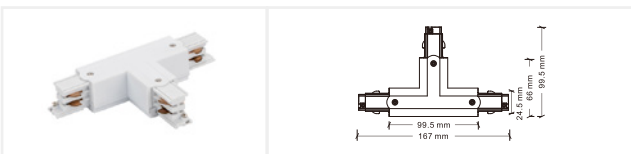
I-shape Mini non-conducting connector
 Model: ECO-0433(A)
 Size: 70.2*25*31mm
 Colors: White/Black
 Applicable track: Four-wire track ECO-04X0



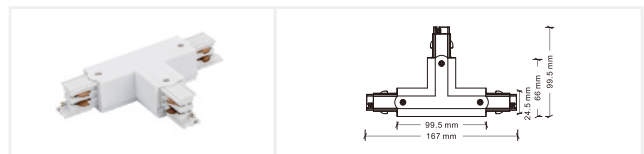
L-shape left power connector
 Model: ECO-0435L
 Size: 99.5*99.5*32mm
 Colors: White/Black
 Applicable track: Four-wire track ECO-04X0



L-shape right power connector
 Model: ECO-0435R
 Size: 99.5*99.5*32mm
 Colors: White/Black
 Applicable track: Four-wire track ECO-04X0



T-shape left power connector
 Model: ECO-0436L1
 Size: 167*99.5*32mm
 Colors: White/Black
 Applicable track: Four-wire track ECO-04X0



T-shape right power connector
 Model: ECO-0436R1
 Size: 167*99.5*32mm
 Colors: White/Black
 Applicable track: Four-wire track ECO-04X0



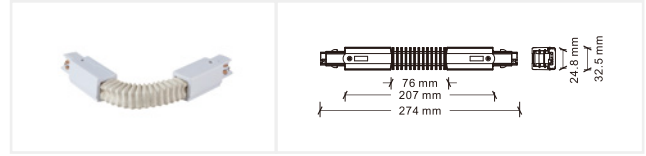
"X" shape power connector

Model: ECO-0437

Size: 165.5*165.5**32mm

Colors: White/Black

Applicable track: Four-wire track ECO-04X0



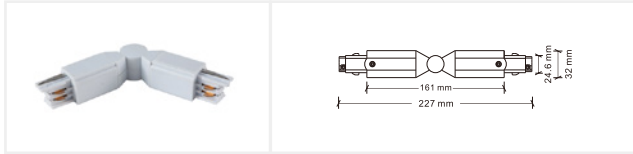
Soft power connector

Model: ECO-0439

Size: 274*32.5*32mm

Colors: White/Black

Applicable track: Four-wire track ECO-04X0



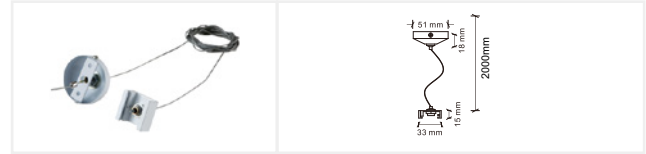
Turnable power connector

Model: ECO-M435

Size: 227*32**32mm

Colors: White/Black

Applicable track: Four-wire track ECO-04X0



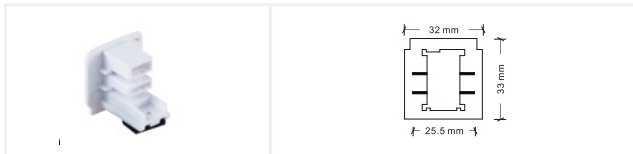
Pendant rod accessory

Model: ECO-EZ0448

Size: 2000mm

Colors: White/Black

Applicable track: Four-wire track ECO-04X0



End cap

Model: ECO-0432

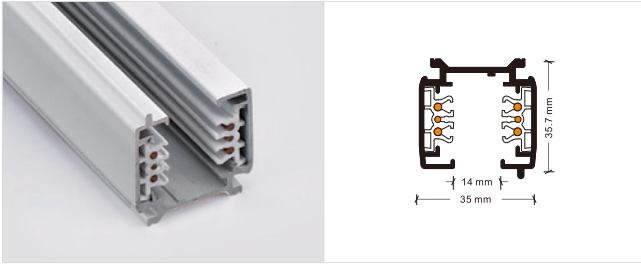
Size: 25.5*33*32mm

Colors: White/Black

Applicable track: Four-wire track ECO-04X0

Eco Track

Ceiling / Pendant track

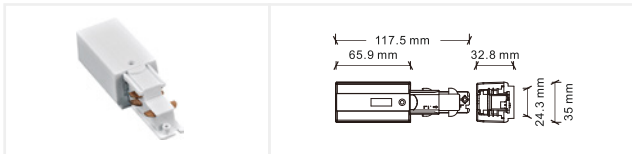


ECO-06X0

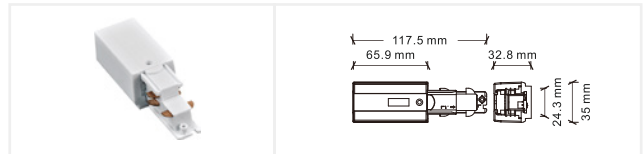
Installation: ceiling/pendant
 Material: AL6063-T5
 Coating: Black/White
 Size: L1000/2000/3000*W35
 *H35.7mm

Rated current: 16A
 Maximum load: 3500W
 Input voltage: AC220V

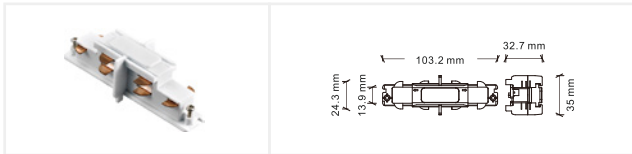
Accessory



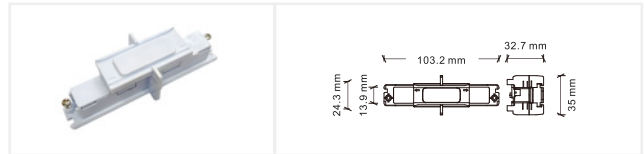
Left power connector
 Model: ECO-0631L
 Size: 117.5*32.8*35mm
 Colors: White/Black
 Applicable track: Six-wire track ECO-06X0



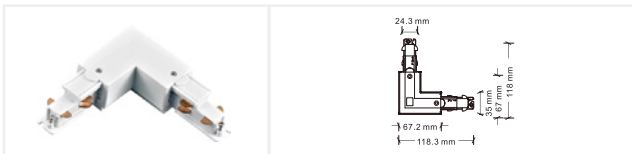
Right power connector
 Model: ECO-0631R
 Size: 117.5*32.8*35mm
 Colors: White/Black
 Applicable track: Six-wire track ECO-06X0



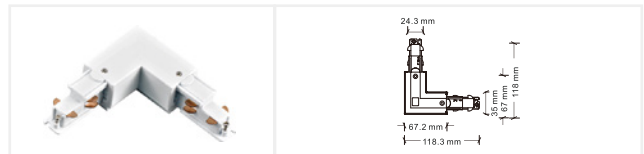
"I"shape Mini power connector
 Model: ECO-0633
 Size: 103.2*35*32mm
 Colors: White/Black
 Applicable track: Six-wire track ECO-06X0



"I"shape Mini non-conducting connector
 Model: ECO-0633(A)
 Size: 103.2*35*32mm
 Colors: White/Black
 Applicable track: Six-wire track ECO-06X0



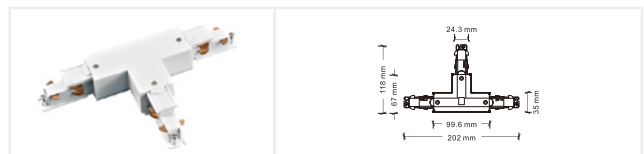
"L"shape left power connector
 Model: ECO-0635L
 Size: 118*118*32mm
 Applicable track: Six-wire track ECO-06X0



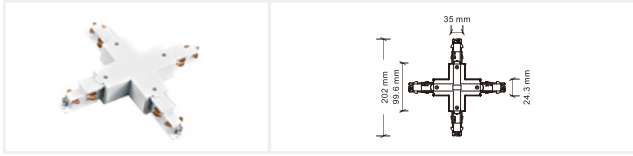
"L"shape right power connector
 Model: ECO-0635R
 Size: 118*118*32mm
 Applicable track: Six-wire track ECO-06X0



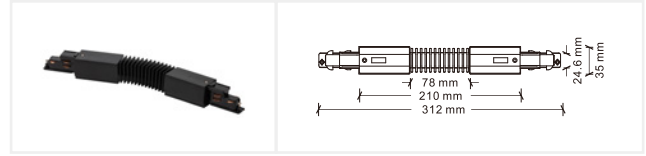
"T"shape left power connector
 Model: ECO-0636L1
 Size: 202*118*32mm
 Colors: White/Black
 Applicable track: Six-wire track ECO-06X0



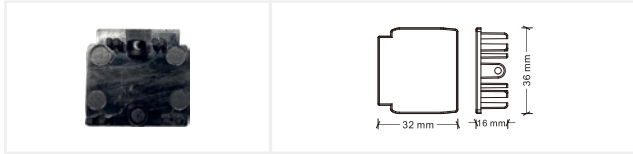
"T"shape right power connector
 Model: ECO-0636R1
 Size: 202*118*32mm
 Colors: White/Black
 Applicable track: Six-wire track ECO-06X0



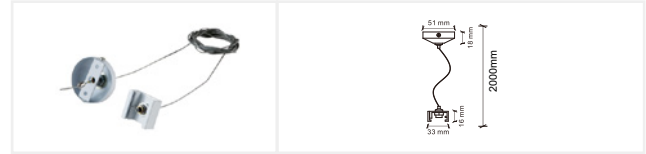
"X" shape power connector
 Model: ECO-0637
 Size: 202*202*32mm
 Colors: White/Black
 Applicable track: Six-wire track ECO-06X0



Soft power connector
 Model: ECO-0639
 Size: 274*32.5*32mm
 Colors: White/Black
 Applicable track: Six-wire track ECO-06X0



End cap
 Model: ECO-0632
 Size: 36*32*16mm
 Colors: White/Black
 Applicable track: Six-wire track ECO-06X0



Pendant rod accessory
 Model: ECO-EZ0648
 Size: 2000mm
 Colors: White/Black
 Applicable track: Six-wire track ECO-06X0



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