

Downlights Specification

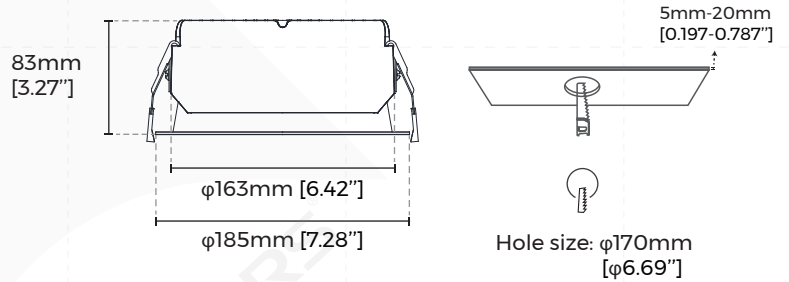
SE170D

— SPARK series



【Basic Parameters】

- Material: ADC12, spraying
- Coating: White optional
- Driver Installation: Remote
- IP grade: IP20/Front Part IP44
- CCT: 2700/3000/4000/3000-3800-5000K optional
- CRI: 90
- SDCM(Whole Luminaire): <5 Step (ANSI)
- SDCM(Light source): <3 Step (ANSI)
- Beam angle: 80° optional
- Light efficiency: 110 LM/W
- Lighting direction: downward
- Dimming method: Non /0-10V / DALI optional
- Input voltage: AC220-240V
- Working temperature: -15°C~40°C
- Application: Indoor
- Installation: Recessed
- Certification: CE, ROHS, Reach, UKCA
- Warranty: 5 years



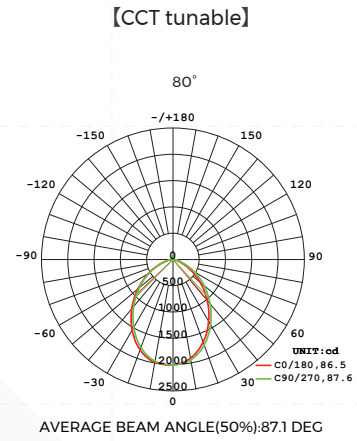
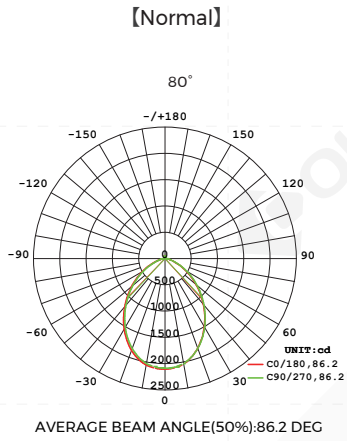
【Luminaire Parameters】

Version	Model	Size (mm)	Hole size (mm)	Input Voltage (V)	Max. Current (A)	Type Power (W)	Beam Angle (°)	CRI	CCT	Lumen (LM)
Normal	SE170D	φ185*83 [7.28"*3.27"]	φ170 [φ6.69"]	AC 200-240V	0.18	40.0	80°	>90	2700K	3830
									3000K	4050
									4000K	4400
CCT tunable (Dial switch)									3000K	4000
									3800K	4400
									5000K	4200

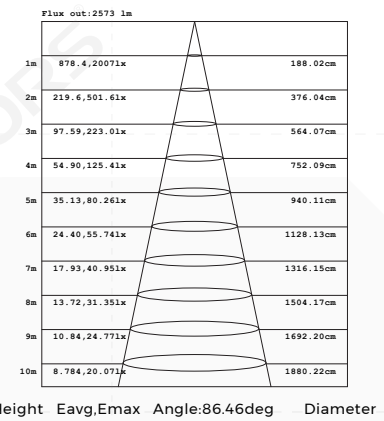
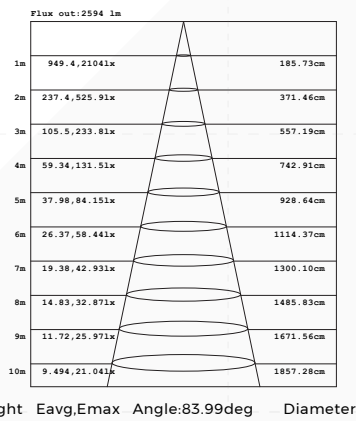
Note:

1. The output data is based on the testing result of Ra90,4000K light source;
2. The tolerance of output data can be vary up to 10%;
3. The input voltage of the light source is 36V and the input current is 1000mA(40W);
- 4.The output data is typical value.

[Optical Parameter]



Luminous intensity distribution diagram



Note:The Curves indicate the illuminated area and the average, illumination when the luminaire is at different distance.

AAI Figure

[Packing]

Model	Size (mm/box)	Quantity /box	Quantity /carton	NW (kg)	NW /carton/(kg)	GW (kg)	Size (mm/carton)
DL-SE170D40(N)-N930W80	228*201*115 [8.98''*7.91''*4.53'']	1	18	1.10	19.80	23.10	621*474*369 [24.45''*18.66''*14.53'']
DL-SE170D40(T)-N930W80	228*201*115 [8.98''*7.91''*4.53'']	1	18	1.10	19.80	23.10	621*474*369 [24.45''*18.66''*14.53'']

[Attentions]

1. Non-professionals are prohibited from installing, disassembling and repairing the product.
2. Avoid scratching, distortion and irregular bending of the product during installation; otherwise it may cause irreparable damage to the product.
3. Please use professional cutting tools when cutting
4. Do not use any acid or alkaline adhesive to fix products
5. The product is only suitable for indoor dry places, can not be used in outdoor, seaside or wet environment.