

Downlights Specification

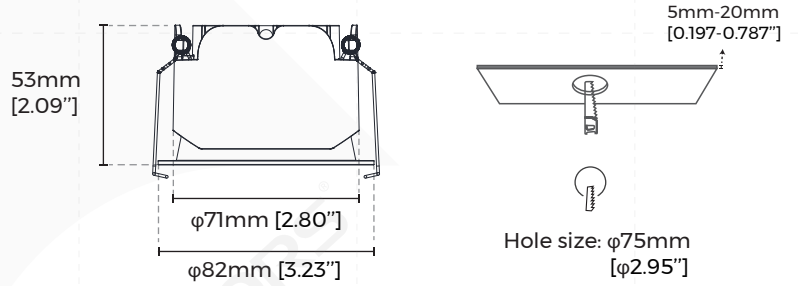
# SE75D

— 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: 90 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



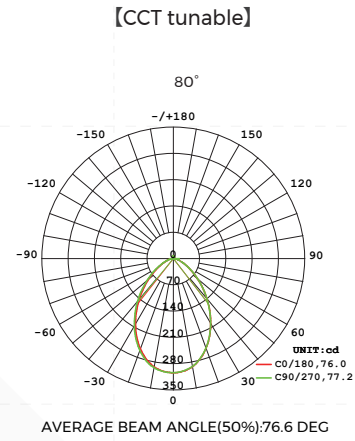
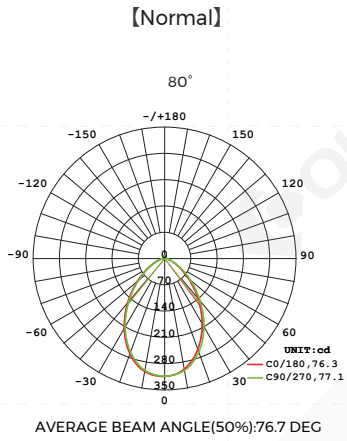
## 【Luminaire Parameters】

Version	Model	Size (mm)	Hole size (mm)	Input Voltage (V)	Max. Current (A)	Type Power (W)	Beam Angle (°)	CRI	CCT	Lumen (LM)
Normal	SE75D	φ82*53 [3.23"*2.09"]	φ75 [φ2.95"]	AC 200-240V	0.03	6.0	80°	>90	2700K	470
									3000K	495
									4000K	540
CCT tunable (Dial switch)									3000K	470
3800K									540	
5000K									480	

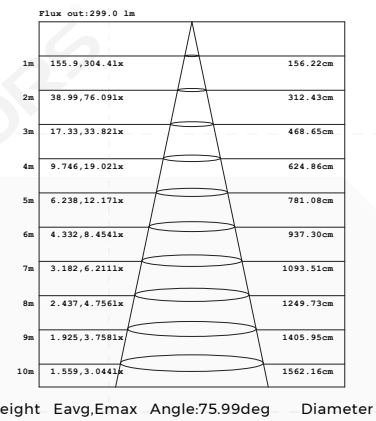
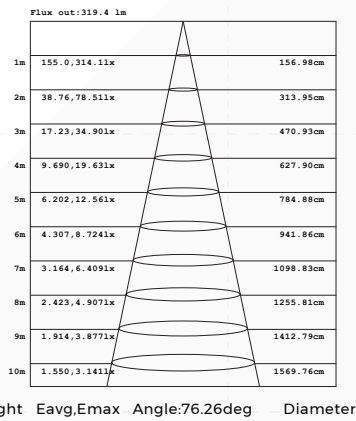
Note:

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 150mA(6W);
- 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-SE75D06(N)-N930W80	168*144*100 [6.61"*5.67"*3.94"]	1	48	0.26	12.48	14.50	592*519*422 [23.31"*20.43"*16.61"]
DL-SE75D06(T)-N930W80	168*144*100 [6.61"*5.67"*3.94"]	1	48	0.26	12.48	14.50	592*519*422 [23.31"*20.43"*16.61"]

## [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.