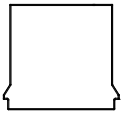
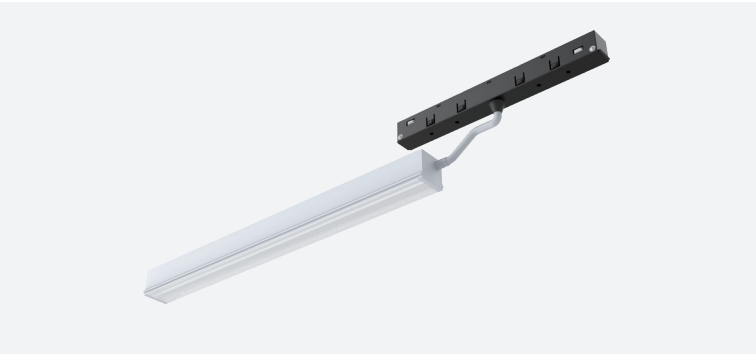


[Basic Parameters]

- Material: Silicone Neon
- Coating: Black
- Length: 1000mm/1500mm/5000mm optional
- IP grade: IP20
- CCT: 2700/3000/3500/4000K optional
- CRI: 90
- SDCM: <3 Step (ANSI)
- Light efficiency: 45 lm/W
- Input voltage: DC48V
- Lighting direction: downward
- Dimming method: Non / DALI-2 / Tuya Bluetooth / CASAMBI
- Application: Indoor
- Certification: CE、UKCA、 ROHS、 Reach
- Warranty: 3 years



24.2mm
[0.95"]

26.6mm
[1.05"]

[Photo-electric parameters]

Version	Model	Length	Input Voltage (V)	Max. Current (A)	Type Power (W)	Max. Power (W)	CRI	Beam Angle	CCT	Lumen (LM)
Normal	M20NK-27	1000mm [3.28ft]	48VDC	0.21 [0.06A/ft]	10.0 [3.05W/ft]	11.0 [3.35W/ft]	>90	110°	2700K	410 [125LM/ft]
									3000K	420 [130LM/ft]
									3500K	430 [130LM/ft]
									4000K	450 [135LM/ft]
		1500mm [4.92ft]		0.30 [0.06A/ft]	14.0 [2.85W/ft]	15.4 [3.13W/ft]			2700K	575 [115LM/ft]
									3000K	585 [120LM/ft]
									3500K	605 [125LM/ft]
									4000K	630 [130LM/ft]
		5000mm [16.40ft]		1.0 [0.06A/ft]	48.0 [2.93W/ft]	52.8 [3.22W/ft]			2700K	1975 [120LM/ft]
									3000K	2010 [125LM/ft]
									3500K	2065 [125LM/ft]
									4000K	2160 [130LM/ft]

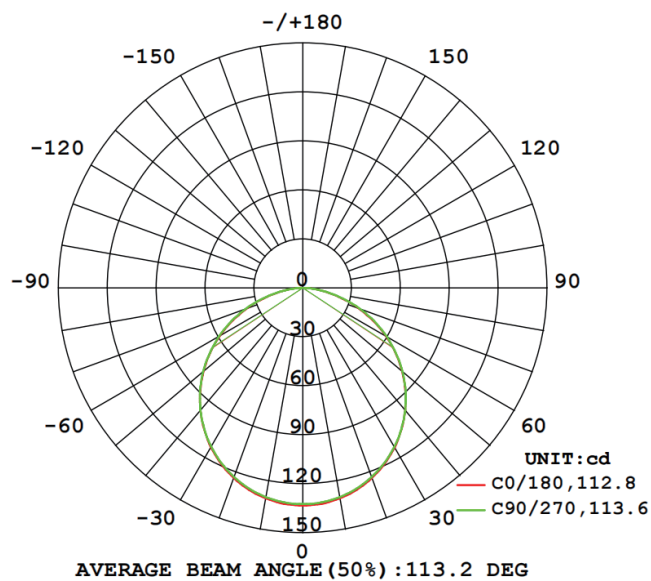
Note:

1. The output data is based on the testing result of Ra90,4000k luminaires;

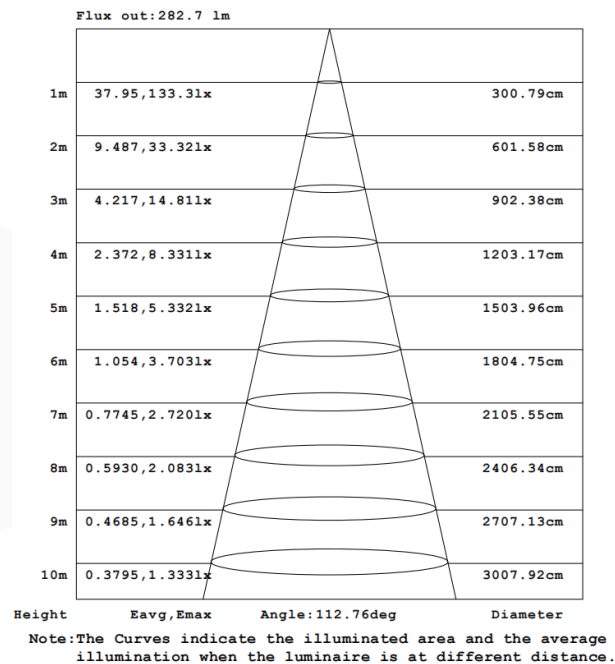
2. The tolerance of output data can be vary up to 10%;

3. The output data is typical value.

[Optical Parameter]



Luminous intensity
distribution diagram



AAI Figure

[Product mechanical data]

