

STELLAR

Flexible Design
Multiple Applications

Introducing our high-quality, flexible LED silicone flex featuring unique co-extrusion technology. This innovative design combines exceptional flexibility with superior lighting performance, making it ideal for a wide variety of indoor and outdoor applications.





OPEN SOURCE

Technical Specifications

General

ID	: 22798
Driver Non-Integral	: Constant Voltage
Operating Voltage	: 24Vdc
Operating Temperature	: -25°C to 45°C

Physical

Body	: Silicone
Mounting	: Clamp

Light Source

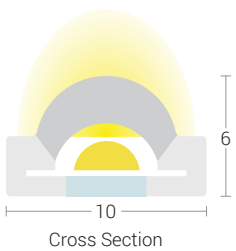
CRI (Ra)	: >90
LED Life Time	: ≥50,000 Hours

Driver

Power Supply	: Non - Integral

Optical Performance

Optical Beam Angle	: 120°



Cross Section

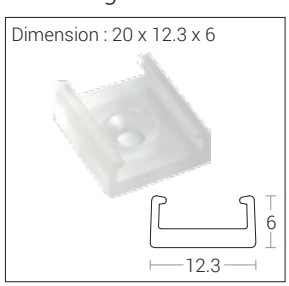
CE | III | IP67 | 24Vdc | DALI 2

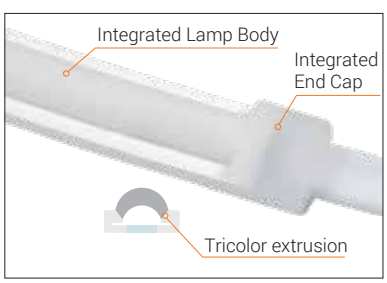
Mono Colour

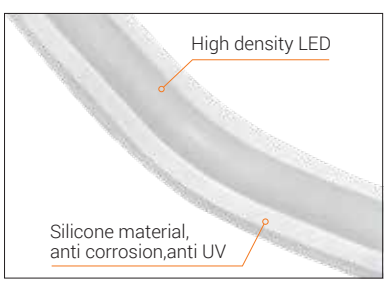
Wattage	CCT	Lumen (LM/M)	Efficiency(LM/W)	Unit length(mm)	Run length(M)
10W/m	3000K	660	66	25	5 / 10

Note : Other CCT's available on request.

Mounting Accessories



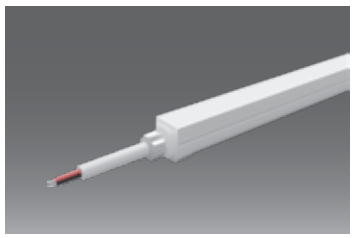




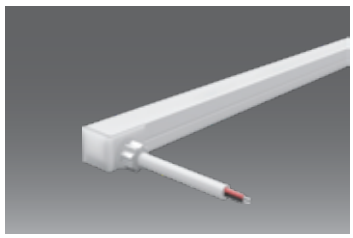
K-LiTE

Accessories

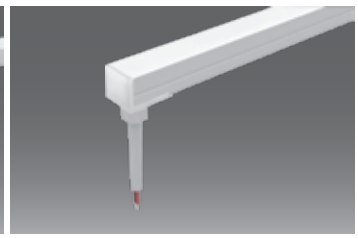
Integral End Cap (IP67)



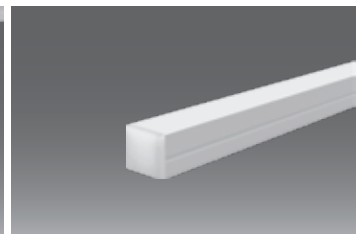
Front Cable Entry



Side Cable Entry



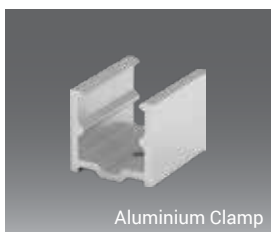
Bottom Cable Entry

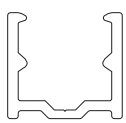


End Cap

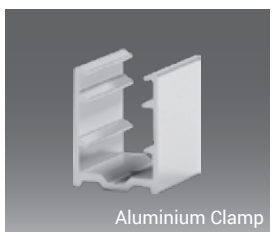
Mounting Accessories

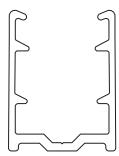
Stellar 16 - TV



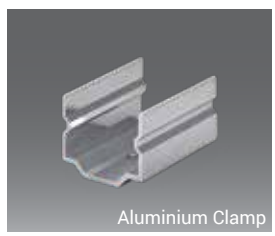


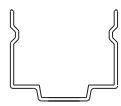
Stellar 15 - SV





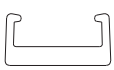
Stellar 12 - SV



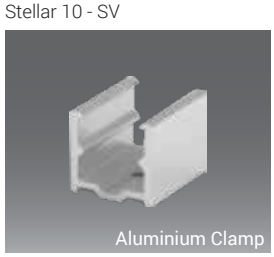


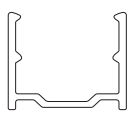
Stellar 6





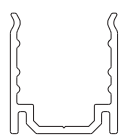
Stellar 10 - SV





Stellar 12 - SV





Cable Details	OD : 6.0mm / Inner Core : 20AWG
Silicone Cable	
Waterproof Connector Silicone cable	 M12 Male / Female Connector

* Fixture manufactured to desired length with factory IP66 tested (not field cuttable)

Note : Maximum series length 10 meters with both end drivers & upto 5 meters with a single-end driver.