

SLX6120



LED LINEAR FLEX

SLX6120 Series is a ribbon light high performance LED strip. The durable, but-flexible product features a heavier copper board core for better heat dissipation and over long runs. Available in single row configurations ranging from 30-120 LEDs per meter with multiple power feed. SLX6120 Series feature outstanding color consistency with single color binning and CRI up to 95.



Material :

LED mounted on flexible PCB in silicone jacket

Driver :

Remote 24 Vdc constant voltage driver

life time : 50,000 hrs, (L70)

Ambient Temperature : -25°C ~ 45°C

IP Rating : 20, 65

Ra : ≥ 80

Min. Cutting Unit : 167 mm (3.5W), 100 mm (6W),
50 mm (12W)

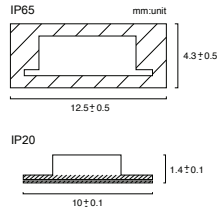
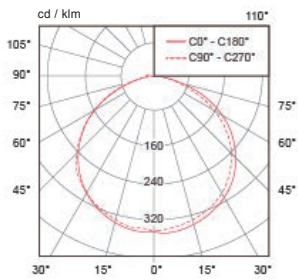
Max. Continuous Length : 5 m

Factory Supplied Cable :

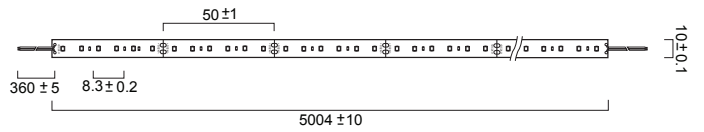
2 x 0.5 mm², L = 0.35 m

Control : DMX, on-off, 0-10V, DALI

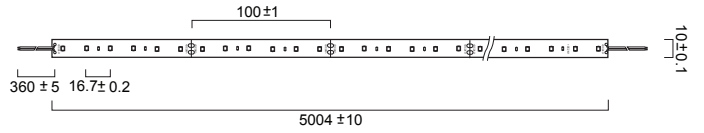
Weight (kg) : 0.1 kg/m



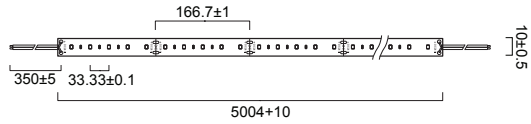
12W/m, 24W/m



6W/m



3.5W/m



Accessories



Aluminium U-Channel
W=17mm H=8mm L=1000mm



ALS1707
W=17mm H=8.8mm L=1000mm



ALC1616
W=16mm H=16mm L=1000mm



ALS2023
W=19.5mm H=22.7mm L=1000mm



ALS2016A
W=19.5mm H=20mm L=1000mm



ALS2016B
W=19.5mm H=20mm L=1000mm

Model	Watt	CCT. (K)	Beam Angle	Color	Input (V)
SLX6120	3.5W (380lm/m)*	2700K	110°	-	24 Vdc
	6W (600lm/m)*	3000K			
	12W (1150lm/m)*	4000K			
	24W (2300lm/m)*	6500K			

* Lumen refers to 3000K

