

JLS8120	24	8	AA	BB	80	DD
Model	Voltage	Width	CCT	IP	CRI	Length
	24: 24V	8: 8mm	27: 2700K 30: 3000K 40: 4000K	33: IP33 (Dry) 65: Nano (Damp)	80: 80+	5m (SD) 50m (MS) Customized



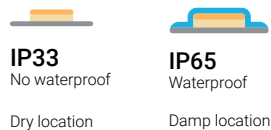
CCT	Power	Brightness	Luminous Efficacy
2700K	4.4 W/ft	447 lm/ft	102 lm/W
3000K	4.4 W/ft	480 lm/ft	109 lm/W
4000K	4.4 W/ft	509 lm/ft	116 lm/W

Project	
Qty	
Date	
Client	

Standard CCT

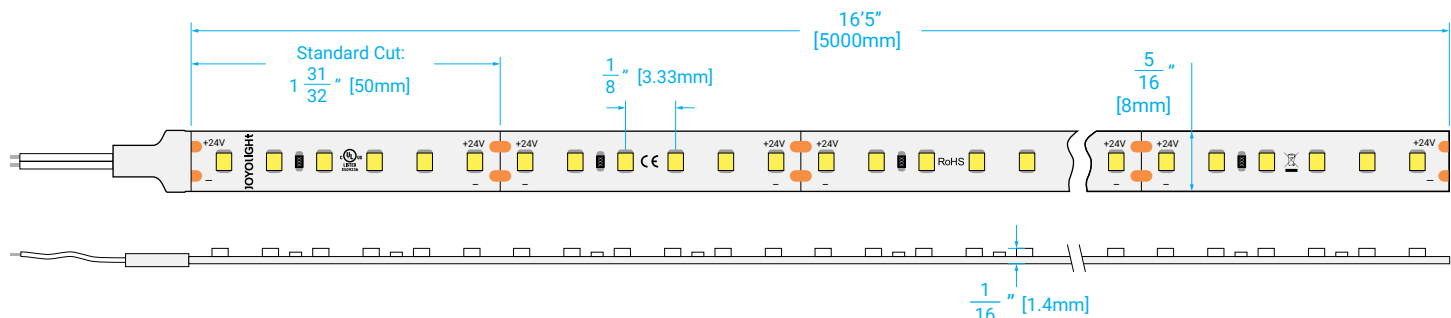


Waterproof Solution

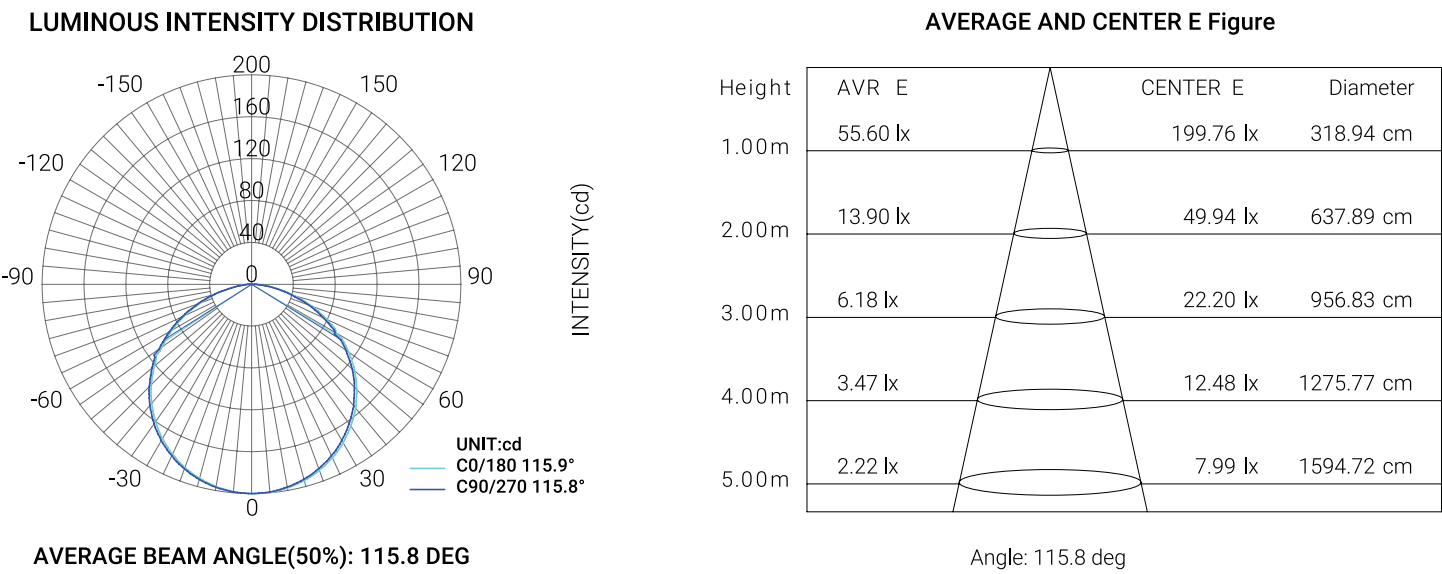


LED Type	SMD2835 white
Input Voltage	24VDC
Beam Angle	120°
CRI	80+
Power	14.4W/m (4.4W/ft.)
Current	0.6A/m (0.183A/ft)
Brightness	447lm/ft (2700K); 480lm/ft (3000K); 509lm/ft (4000K)
Length/ Reel	5m(16.4ft)/ 50m(164ft)
Cut Length	50mm/unit (1.97in/unit)
Max. Length (No Voltage drop)	5m (16.4ft)
IP Grade	IP33/IP65
Operating Temperature	-20°C~45°C
Environment Humidity	40-70% RH
LED CCT	2700K/ 3000K/ 4000K
Dimming Method	0-10V, RX, PWM, Triac, RF, Bluetooth, WIFI etc.
Certification	UL, CE, RoHS

DIMENSION



LUMINAIRE PHOTOMETRIC TEST REPORT



Tested with 1ft 3000K LED strip.

Note: The above graph indicates the illuminated area and the average illumination when luminaire is at different distance.

ACCESSORIES

TC-LC03
Solderless 2-pin connector for 8mm ip33 LED strip to 24-14 AWG stranded / solid wire.

8.5 4.5 11.5 6.4 11.5 6.4 13.3

TC-LC02
Solderless 2-pin connector for 8mm IP33 LED strips to 24-14 AWG stranded / solid wire.

10.2mm 11.3mm 7.9mm 4.6mm 8.3mm