

JLS360L	24	8	AA	BB	80C	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



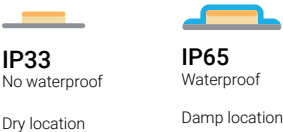
CCT	Power	Brightness	Luminous Efficacy	Project
2700K	1.00 W/ft	73 lm/ft	73 lm/W	Qty
3000K	1.00 W/ft	77 lm/ft	77 lm/W	Date
4000K	1.00 W/ft	80 lm/ft	80 lm/W	Client

Standard CCT

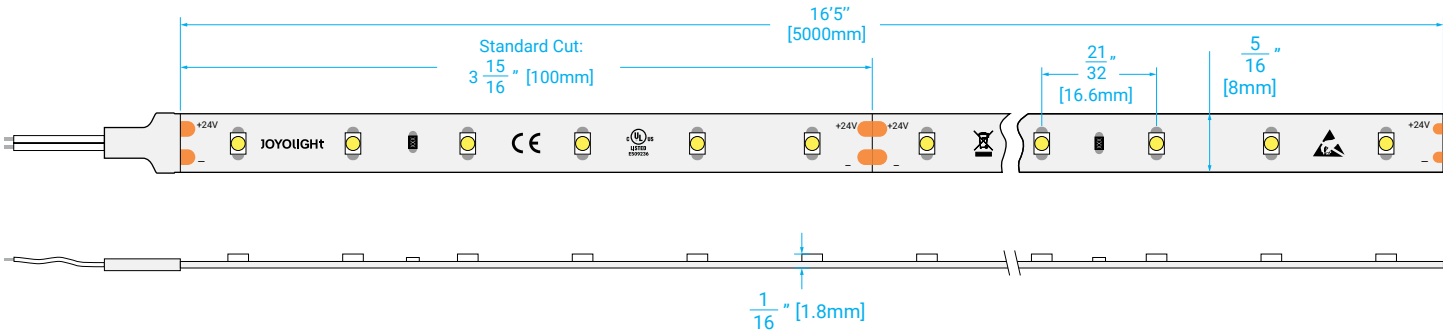


LED Type	SMD3528 white
Input Voltage	24VDC
Beam Angle	120°
CRI	80+
Power	2.95W/m (0.90W/ft)
Current	0.12A/m (0.04A/ft)
Brightness	73lm/ft (2700K); 77lm/ft (3000K); 80lm/ft(4000K)
Length/ Reel	5m(16.4ft)/ 50m(164ft)
Cut Length	100mm/unit (3.94in/unit)
Max. Length (No Voltage drop)	10m
IP Grade	IP33/ IP55/ IP65/ IP67
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	CE, UL, RoHS

Waterproof Solution

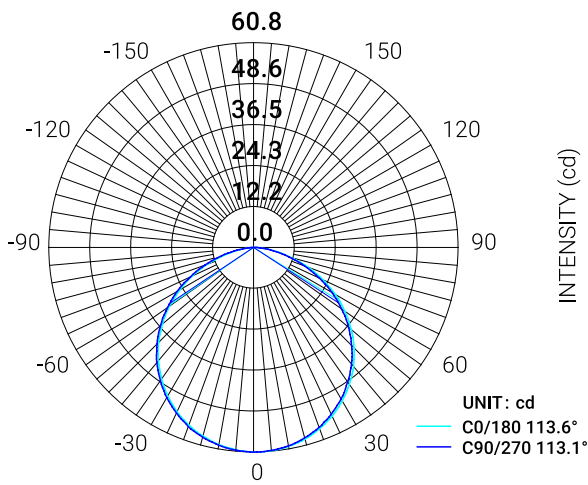


DIMENSION



LUMINAIRE PHOTOMETRIC TEST REPORT

LUMINOUS INTENSITY DISTRIBUTION



AVERAGE BEAM ANGLE(50%): 113.4DEG

AVERAGE AND CENTER E Figure

Height	AVR E	CENTER E	Diameter
1.00m	17.86 lx	60.73 lx	302.79cm
2.00m	4.46 lx	15.18 lx	605.59cm
3.00m	1.98 lx	6.75 lx	908.38cm
4.00m	1.12 lx	3.80 lx	1211.17cm
5.00m	0.71 lx	2.43 lx	1513.97cm

Angle: 113.1deg

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-LC03-8mm-IP33
Solderless -2pin connector for 8mm IP33/IP65 LED strips to 20AWG stranded wire.

8.5, 4.5, 11.5, 6.4, 13.3, 11.5, 6.4, 13.3