JLS360	—	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

c UL us LISTED E509236



CCT	Power	Brightness	Luminous Efficacy
2700K	1.46 W/ft	121 lm/ft	83 lm/W
3000K	1.46 W/ft	128 lm/ft	88 lm/W
4000K	1.46 W/ft	134 lm/ft	92 lm/W

Project	
Qty	
Date	
Client	

Standard CCT

2700K 3000K 4000K

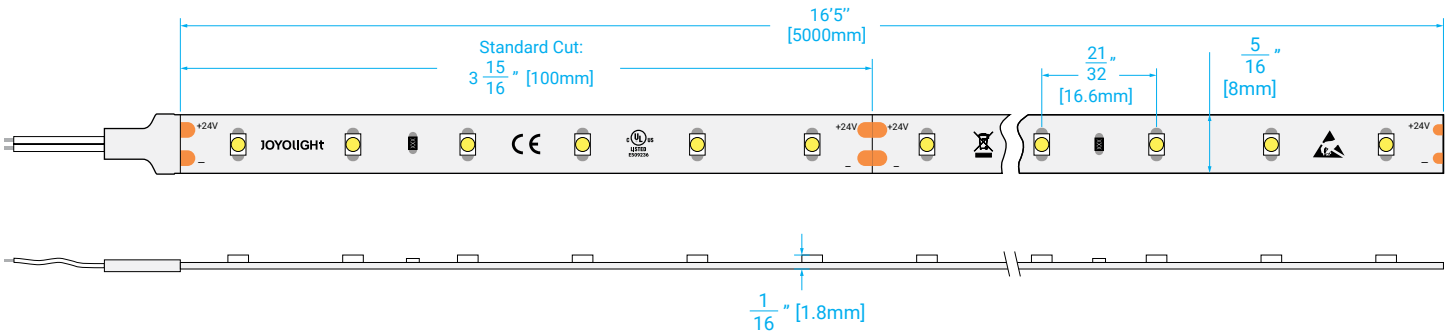
Waterproof Solution

IP33
No waterproof
Dry location

IP65
Waterproof
Damp location

LED Type	SMD3528 white
Input Voltage	24VDC
Beam Angle	120°
CRI	80+
Power	4.8W/m (1.46W/ft)
Current	0.2A/m (0.06A/ft)
Brightness	121lm/ft (2700K); 128lm/ft (3000K); 134lm/ft(4000K)
Length/ Reel	5m(16.4ft)/ 50m(164ft)
Cut Length	100mm/unit (3.94in/unit)
Max. Length (No Voltage drop)	7m (23.0ft)
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

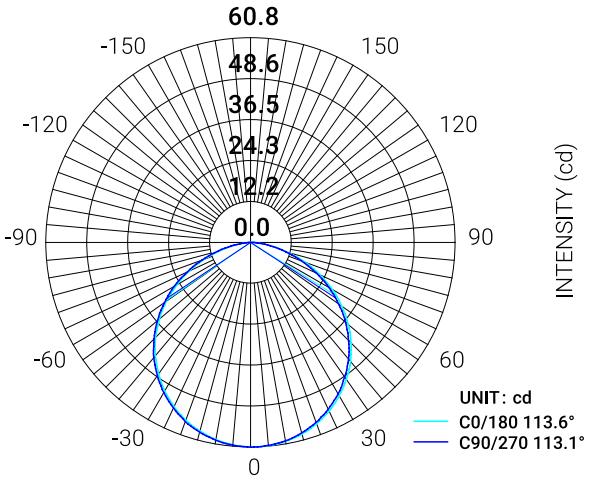


c UL us LISTED E509236 CE RoHS REACH

Parameters above allow 10% floating

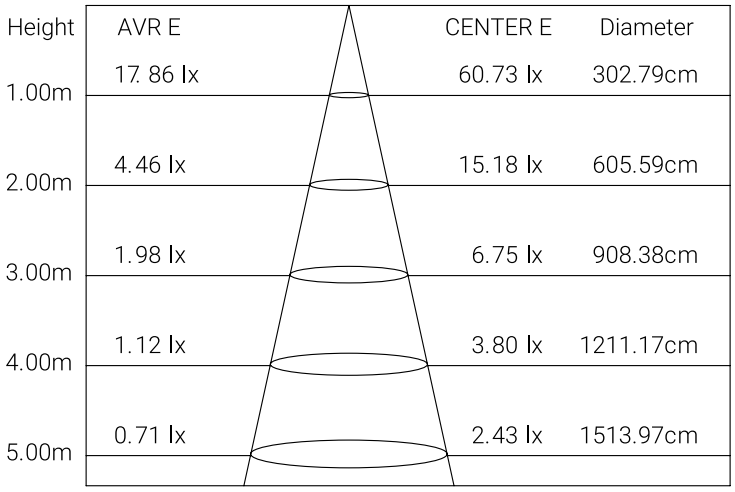
LUMINAIRE PHOTOMETRIC TEST REPORT

LUMINOUS INTENSITY DISTRIBUTION



AVERAGE BEAM ANGLE(50%): 113.4DEG

AVERAGE AND CENTER E Figure

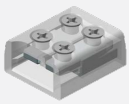


Angle: 113.1deg

Tested with 1ft 3000K LED strip.

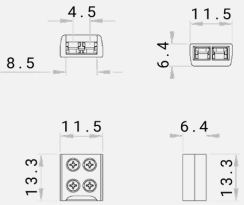
Note: The above graph indicates the illuminated area and the average illumination when luminaire is at different distance.

ACCESSORIES



TC-LC03

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







TC-LC02

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

