JLS870UL15-24-12-AA-BB-CC

JLS870UL15	—	24	—	12	—	AA	—	BB	—	CC
Model		Voltage		Width		CCT		IP		CRI		Length
		24: 24V		12: 12mm		30: 3000K		33: IP33 (Dry)		80: 80+		60m (MS) Customized

c UL us LISTED E509236



CCT	Power	Brightness	Luminous Efficacy
3000K	1.83 W/ft	171 lm/ft	93 lm/W

Project	
Qty	
Date	
Client	

Standard CCT

3000K

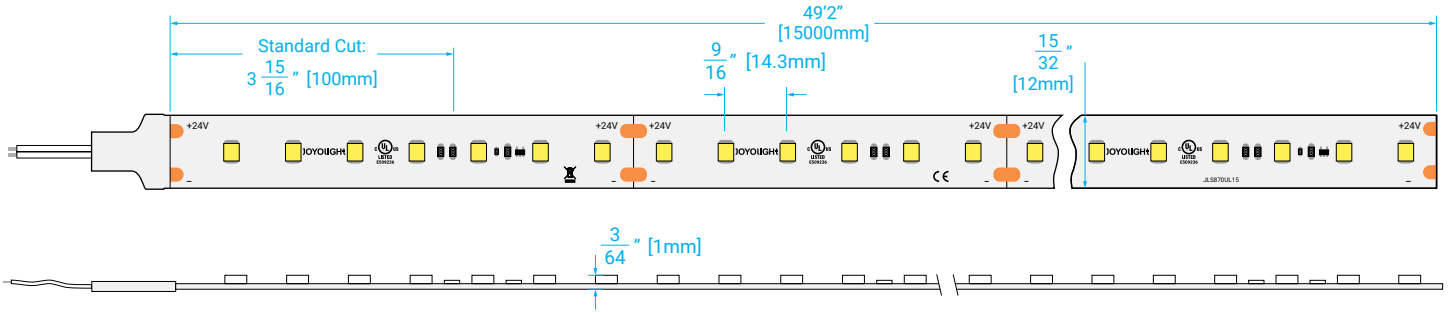
Waterproof Solution

IP33
No waterproof

Dry location

LED Type	SMD2835 white
Input Voltage	24VDC
Beam Angle	120°
CRI	90+
Power	6W/m (1.83W/ft.)
Current	0.25A/m (0.076A/ft)
Brightness	171lm/ft
Length/ Reel	15m(49.2ft)/ 60m/(196.8ft)
Cut Length	100mm/unit (3.94in/unit)
Max. Length (No Voltage drop)	15m
IP Grade	IP33
Operating Temperature	-20°C~45°C
LED CCT	3000K
Dimming Method	PWM (compatible with dimmable power supply / driver in RF, BL, 0-10V, TRIAC, DALI, DMX, WIFI etc.)
Certification	CE, UL, RoHS

DIMENSION

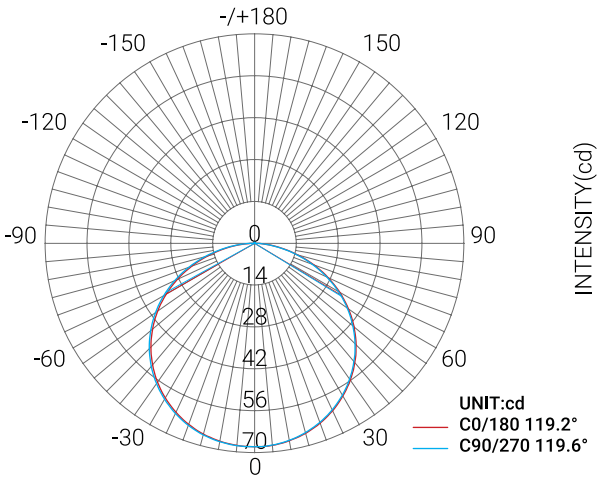


cULus LISTED E509236 CE RoHS REACH

Parameters above allow 10% floating

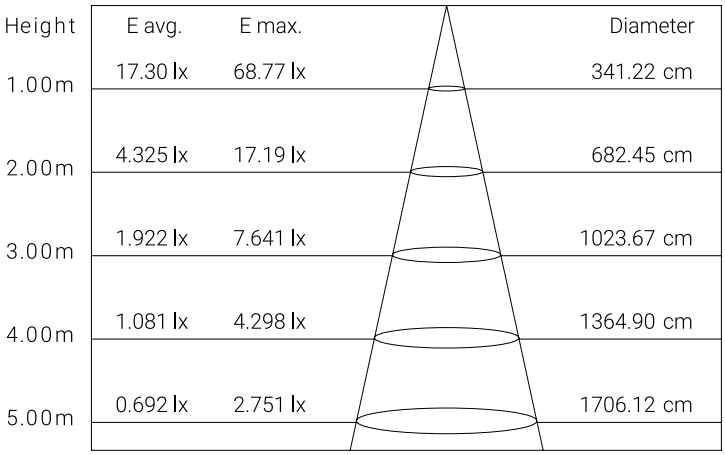
LUMINAIRE PHOTOMETRIC TEST REPORT

LUMINOUS INTENSITY DISTRIBUTION



AVERAGE BEAM ANGLE(50%): 119.4DEG

AVERAGE AND CENTER E Figure



Angle: 119.25 deg

Tested with 1ft 3000K LED strip.

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