JLS2240CCT-24-10-AA-BB-CC-DD

JLS2240CCT	—	24	—	10	—	2700-6500K	—	33	—	90	—	DD
Model		Voltage		Width		CCT		IP		CRI		Length
		24: 24V		10: 10mm		2700K-6500K		33: IP33 (Dry)		90: 90+		5m (SD) Customized

c UL us LISTED E509236



Model	Power	Brightness	Luminous Efficacy
JLS2240CCT	4.39 W/ft	330 lm/ft	75 lm/W

Project	
Qty	
Date	
Client	

Standard CCT

2700K-6500K

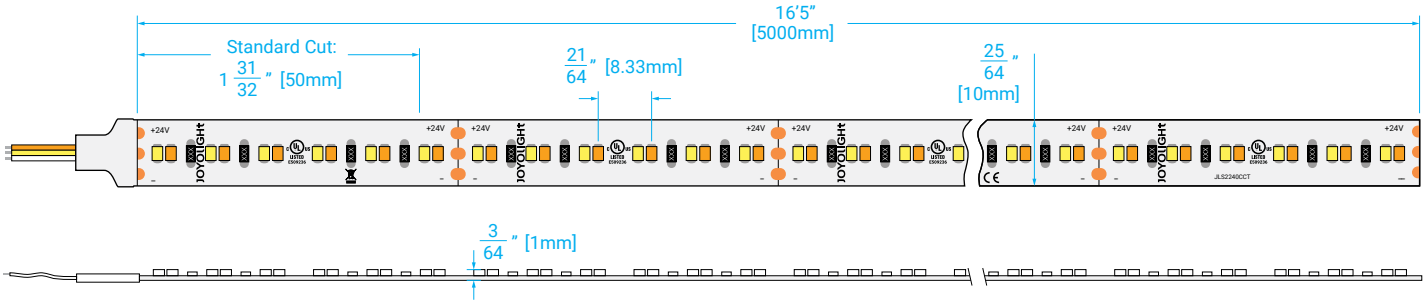
Waterproof Solution

IP33
No waterproof

Dry location

LED Type	SMD2216 white
Input Voltage	24VDC
Beam Angle	120°
CRI	90+
Power	14.4W/m (4.39W/ft)
Current	2700K/6500K: 0.3A/m (0.09A/ft) 2700K+6500K: 0.6A/m (0.18A/ft)
Brightness	330lm/ft (CRI90&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
Operating Temperature	-20°C~45°C
LED CCT	2700K~6500K (CCT-Tunable)
Dimming Method	PWM (dimmable driver like RF, Bluetooth, 0/1-10V,Triac, DALI, DMX, WIFI etc.)
Certification	UL, CE, RoHS

DIMENSION

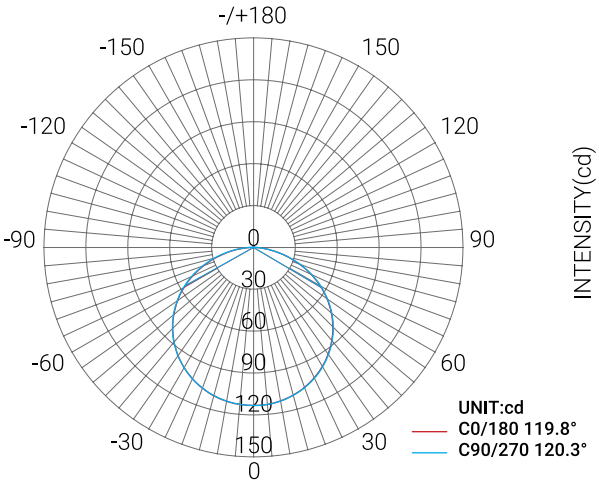


c UL us LISTED E509236 CE RoHS REACH

Parameters above allow 10% floating

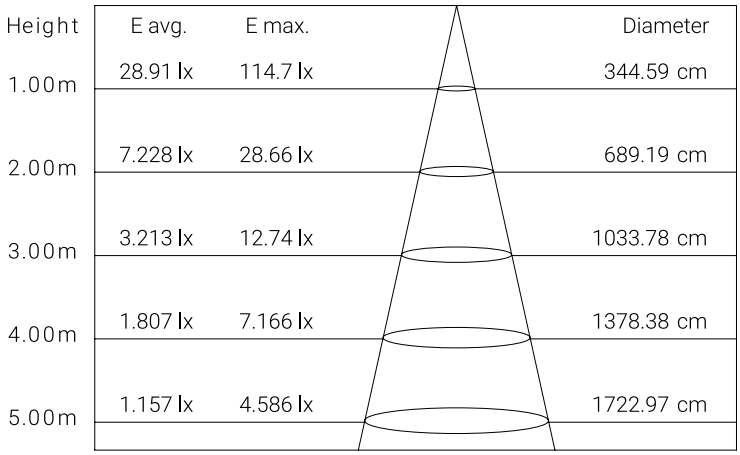
LUMINAIRE PHOTOMETRIC TEST REPORT

LUMINOUS INTENSITY DISTRIBUTION



AVERAGE BEAM ANGLE(50%): 120.0 DEG

AVERAGE AND CENTER E Figure



Angle: 119.74 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.