















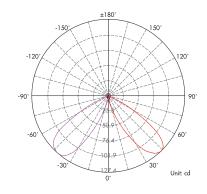








Light Distribution Curve (3000K, 30°)



Lux distance Curve (3000K, 30°)

		/ \	
3.281ft	0.476fc	\overline{A}	4. 998fc 1. 933t
1. Om	5. 1271x		53, 8021x 0, 589
6.562ft	0.119fc		1.250fc 3.865f
2. 0m	1. 2821x		13. 4511x 1. 178
9.843ft	0.053fc		0.555fc 5.798i
3. Om	0. 5701x		5. 9781x 1. 767
13.123ft	0.030fc		0.312fc 7.731
4.0m	0.3201x		3.3631x 2.35
16.404ft	0.019fc		0.200fc 9.6631
5. Om	0. 2051x		2. 1521x 2. 945

Illumination Picture (30°)



Parameter

Mounting Sleeve

General Data		
Item No.	WLR242O	
Power	3 Watts	
LED type	1 PC CREE XPE LED (WW, NW, CW.1 Watt to 3 Watt optional)	
Luminous flux	110~130lm	
CCT	2700K, 3000K, 4000K, 6000K	
CRI	80+	
Beam angle	30°	
Dimension	70 x 34.5 (mm) Diameter x Height	
Cut out	62 mm	
Working Temp	-20 ~ +50	
Life Time	50,000 Hrs	
Certifications	CE, RoHS	
Electrical Data		
Input voltage	DC12V/DC24V (AC100~265V optional)	
Insulation class	Class III	
Cable	1 x cable 0.3 M H05RN-F 2x0.5mm square to open wires	
Driver	Low voltage constant current output, excluding the transformer (With	
Driver	separately driver for options)	
Construction Data		
IP rating	IP65 Waterproof	
IK rating	IKO6	
Housing	Powder coated painting in white color Aluminium	
Protection finishing	Powder coated painting in white color	
Trim	Powder coated painting in white color Aluminium	
Glass	Tempered glass	
Loading capacity	320 kgs	
Cable Gland	IP65 Aluminium part	
Gasket	O-ring PMQ silicone seal	
Accessories		

Anti-corrosion PVC. Grey.