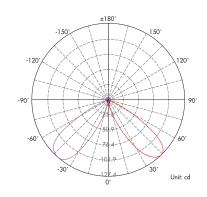


Light Distribution Curve (3000K, 30°)



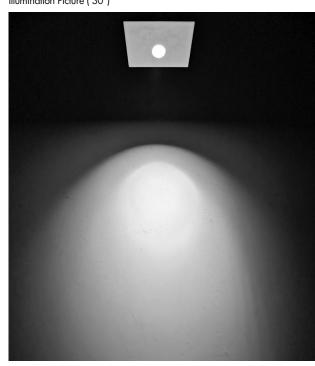


		Λ	
3.281ft	0.476fc		4.998fc 1.933
1. Om	5. 1271x	\mathcal{M}	53. 8021x 0. 58
6.562ft	0.119fc		1.250fe 3.865
2. 0m	1. 2821x		13, 4511x 1, 17
9.843ft	0.053fc		0.555fc 5.798
3. Om	0. 5701x		5. 9781x 1. 76
13. 123ft	0.030fc		0.312fc 7.731
4. 0m	0. 3201x		3. 3631x 2. 35
16.404ft	0.019fc		0.200fc 9.663
5. 0m	0. 2051x		2. 1521x 2. 94

Beam Angle: 32.8

Average E Diameter

Illumination Picture (30°)



Parameter

raramolor		
General Data		
Item No.	WLR244O (White)	
Power	3 watts	
LED type	1 PC CREE XPE LED	
Luminous flux	110~130 lm	
CCT	2700K, 3000K, 4000K, 6000K	
CRI	80+	
Beam angle	30°	
Dimension	$70 \times 70 \times 34.5$ (mm) Diameter \times Height	
Cut out	62 mm	
Working Temp	-20 ~ +50	
Life Time	50,000 Hrs	
Certifications	CE, RoHS	
Electrical Data		
Input voltage	AC100~240V (DC12V / DC24V as options)	
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	IP67	
Gasket	O-ring PMQ silicone seal	
Accessories		
Mounting Sleeve	Anti-corrosion PVC. Grey.	