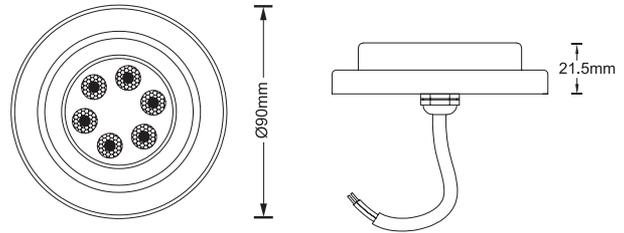
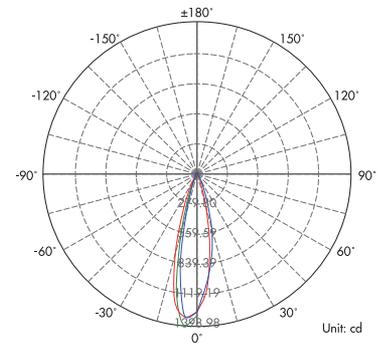


Inground light



Light Distribution Curve (3000K, 25°)



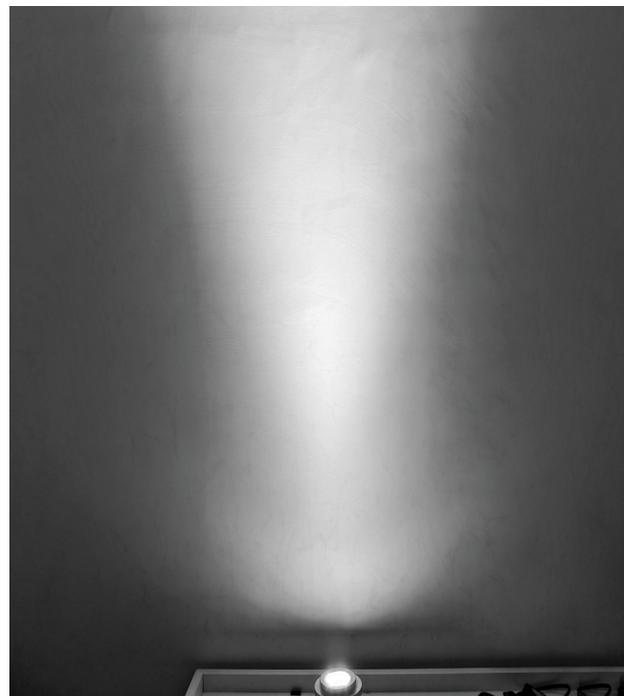
Lux distance Curve (3000K, 25°)

Illuminance at a Distance

	Center Beam LUX	Beam Width	
		V	H
2m	318.18 LUX	0.9m	0.9m
4m	79.55 LUX	1.8m	1.8m
6m	35.35 LUX	2.6m	2.6m
8m	19.89 LUX	3.5m	3.5m
10m	12.73 LUX	4.4m	4.4m
12m	8.84 LUX	5.3m	5.3m

Vert.Spread:24.7 Horiz.Spread:24.7

Illumination Picture (25°)



Parameter

General Data	
Item No.	UWL228U
Power	6 Watts
LED type	6 PCS 1W OSRAM LED
Luminous flux	420~450 lm
CCT	2700K, 3000K, 4000K, 6000K
CRI	80+
Beam angle	15°, 25°, 40°
Dimension	90x21.5 (mm) Diameter x Height
Cut out	/
Working Temp	-20 ~ +50
Life Time	50,000 Hrs
Certifications	CE, RoHS
Electrical Data	
Input voltage	DC 12V
Insulation class	Class III
Cable	1 x cable 1M H05RN-F 2x1mm square to open wires
Driver	Low voltage constant current output, excluding the transformer
Construction Data	
IP rating	IP68 Waterproof
IK rating	IK07
Housing	Stainless steel 316
Protection finishing	/
Trim	Stainless steel 316
Glass	Step tempered Glass. T=5mm.
Loading capacity	610 kgs
Cable Gland	PG7 IP68
Gasket	O-ring PMQ silicone seal
Accessories	
Mounting Sleeve	3 PCS SS304 Screws with mounting parts.

