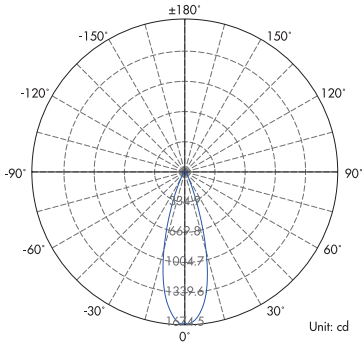
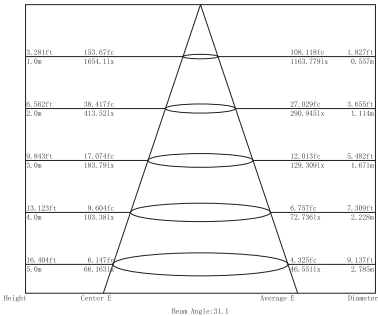


Light Distribution Curve (3000K, 36°)



Lux distance Curve (3000K, 36°)



Parameter

General Data	
Item No.	UWL246U
Power	8 Watts
LED type	1 PC 8W CREE COB LED
Luminous flux	500~550 lm
CCT	2700K, 3000K, 4000K, 6000K
CRI	80+
Beam angle	15°, 24°, 36°, 60°
Dimension	Ø44 x 90 (mm) Diameter x length
Cut out	/
Working Temp	-20 ~ +50
Life Time	50,000 Hrs
Certifications	CE, RoHS
Electrical Data	
Input voltage	DC12V
Insulation class	Class III
Cable	1PC rubber cable 1M H05RN-F 2x1 mm square
Driver	Low voltage input, constant current output, excluding the transformer
Construction Data	
IP rating	IP68 Waterproof
IK rating	IK04
Housing	Stainless steel 316
Protection finishing	Stainless steel 316
Trim	Stainless steel 316
Glass	Tempered Glass, T=2mm.
Loading capacity	220 kgs
Cable Gland	PG gland
Gasket	O-ring PMQ silicone seal
Accessories	
Spike	PVC spike as optional
Round base	With SS304 round base as optional

Illumination Picture (36°)

