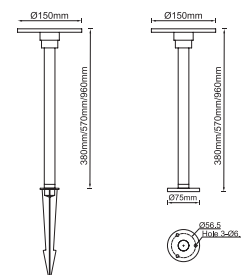
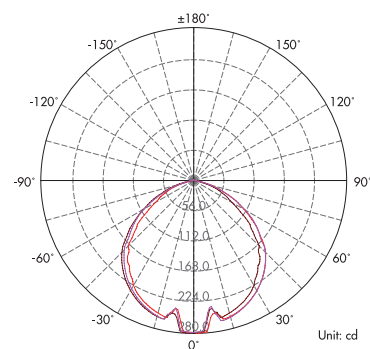


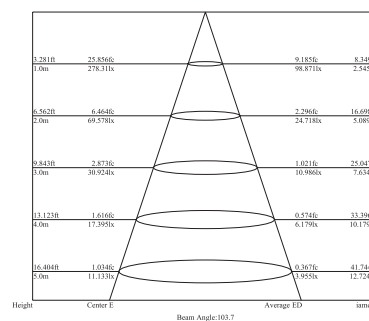
Bollard



Light Distribution Curve (3000K, 100°)



Lux distance Curve (3000K, 100°)



Parameter

General Data	
Item No.	BLD109O
Power	9 Watts +10%
LED type	48PCS 2835 SMD LED
Luminous flux	700lm +10%
CCT	2700K, 3000K, 4000K, 6000K
CRI	80+
Beam angle	100°
Dimension	Ø150*960mm / Ø150*570mm / Ø150*380mm optional
Cut out	/ mm
Working Temp	-20 ~ +50
Life Time	50,000 Hrs
Certifications	CE, RoHS
Electrical Data	
Input voltage	DC24V
Insulation class	Class III
Cable	1PC rubber cable 1M H05RN-F 2 x 1mm square
Driver	Constant low voltage input constant current output for LEDs
Construction Data	
IP rating	IP65 Waterproof
IK rating	IK04
Housing	Solid Passivated (Anodizing) Aluminum CNC machined
Protection finishing	20~25µm thickness anodized film for housing .Dark grey
Trim	Passivated (Anodizing) Aluminum
Glass	Tempered glass T=3mm
Loading capacity	/
Cable Gland	PG gland
Gasket	O-ring PMQ silicone seal
Accessories	
Spike	with Aluminium spike for ground installation
Round base	With SS304base for concrete ground installation

Illumination Picture (100°)

