SHOW-L BOLLARDS

The modern and minimalist shape fits perfectly into a variety of outdoor architectural environments. The luminaire is designed with a die-cast head, extruded aluminum body and lens optics. It adopts high quality coating while the exquisite surface treatment gives it a high-end textured appearance. The finish provides excellent weather resistance and the luminaire is IP65/IK08 rated.

Main advantages of SHOW-L: Excellent optical design, 20° tilted PCB design, 60° large-angle polarization, light distribution of single light can cover up to 8 x 4M. No uplighting, Dark Sky compliant, no excess light pollution, creating an eco-friendly lighting environment. We provide 5 years warranty, mainly used in courtyards, gardens, park paths, commercial buildings, corporate headquarters, passages of public recreational areas, etc.

Features

Clean and minimal appearance integrates seamlessly into various outdoor architectural styles

Professional Optical Design for Outdoor Gardens

20° tilted light panel design, 60° wide asymmetric beam angle

Uniform illumination across 8x4 M coverage

Full cutoff design, meet DarkSky standards

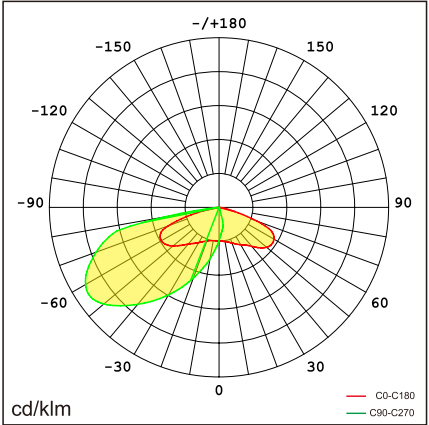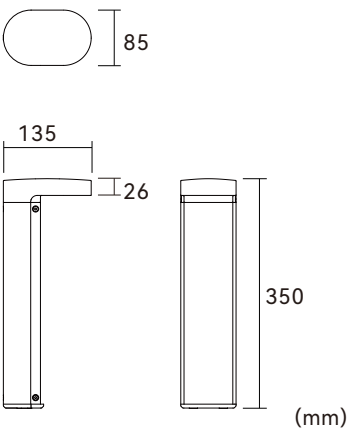Lamp protection grade IP65/IK08

Quick installation, easy operation

5 years warranty

Application Areas

Courtyards, gardens, and park pathways. Commercial buildings, corporate headquarters, and public leisure areas, etc.
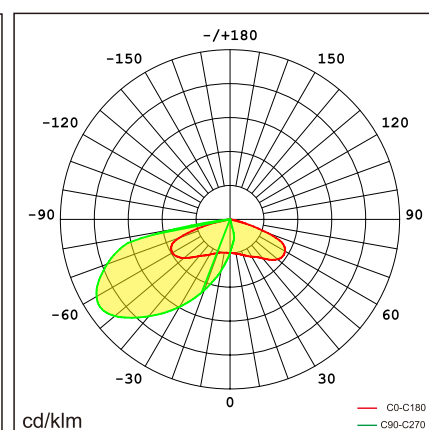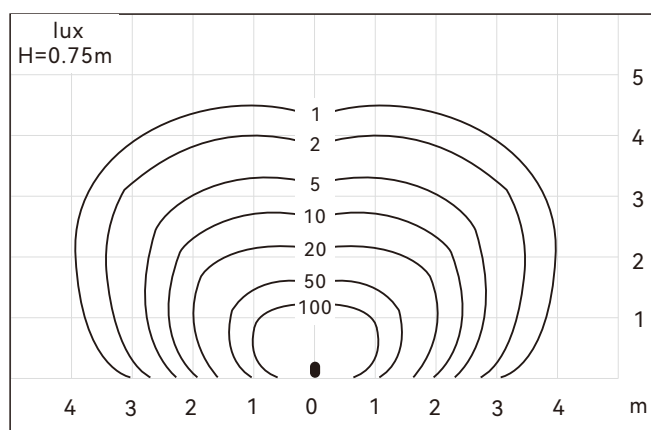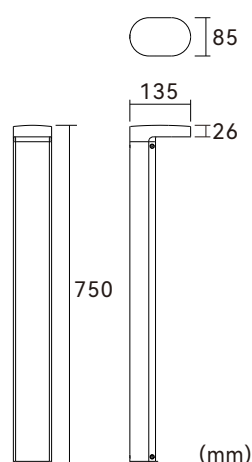
Technical data

(mm)

Item No.	B1SH0-05280-NN	B1SH0-05380-NN	B1SH0-05580-NN	B1SH0-05280-DN	B1SH0-05380-DN	B1SH0-05580-DN
Input Power(±10%)	5W					
Input Voltage	AC200~240V					
Luminous Flux(±10%)	450lm					
Colour temperature(±10%)	2700K	3000K	4000K	2700K	3000K	4000K
Optic	Asymmetric optics					
Color Rendering Index	>80					
Life Time	L70(B50)50,000H					
Colour consistency SDCM	<3					
Dimming	ON/OFF			DALI		
Sensor	NO					
Housing Color	Black/White/Silver/Dark Grey					
Fixture Materia	ADC12+6063AL+PC					
Protection Level	IP65/IK08					
Storage Temperature	-30˚C~+60˚C					
Working Temperature	-30˚C~+45˚C					
Net Weight	-					

Technical data

Item No.	B1SH0-05280-DM	B1SH0-05380-DM	B1SH0-05580-DM
Input Power(±10%)	5W		
Input Voltage	AC200~240V		
Luminous Flux(±10%)	450lm		
Colour temperature(±10%)	2700K	3000K	4000K
Optic	Asymmetric optics		
Color Rendering Index	>80		
Life Time	L70(B50)50,000H		
Colour consistency SDCM	<3		
Dimming	DALI		
Sensor	Motion Sensor		
Housing Color	Black/White/Silver/Dark Grey		
Fixture Materia	ADC12+6063AL+PC		
Protection Level	IP65/IK08		
Storage Temperature	-30℃~+60℃		
Working Temperature	-30℃~+45℃		
Net Weight	-		

Technical data

Item No.	B1SH1-10280-NN	B1SH1-10380-NN	B1SH1-10580-NN	B1SH1-10280-DN	B1SH1-10380-DN	B1SH1-10580-DN
Input Power(±10%)	12W					
Input Voltage	AC200~240V					
Luminous Flux(±10%)	1080lm					
Colour temperature(±10%)	2700K	3000K	4000K	2700K	3000K	4000K
Optic	Asymmetric optics					
Color Rendering Index	>80					
Life Time	L70(B50)50,000H					
Colour consistency SDCM	<3					
Dimming	ON/OFF			DALI		
Sensor	NO					
Housing Color	Black/White/Silver/Dark Grey					
Fixture Materia	ADC12+6063AL+PC					
Protection Level	IP65/IK08					
Storage Temperature	−30°C~+60°C					
Working Temperature	−30°C~+45°C					
Net Weight	1.7 kg					
size	135*85*750mm					
Package size	1003*161*188mm (1 Pcs)					
20GP	984 Pcs					
40GP	2040 Pcs					
40HQ	2210 Pcs					

Technical data

Item No.	B1SH1-10280-DM	B1SH1-10380-DM	B1SH1-10580-DM
Input Power(±10%)	12W		
Input Voltage	AC200~240V		
Luminous Flux(±10%)	1080lm		
Colour temperature(±10%)	2700K	3000K	4000K
Optic	Asymmetric optics		
Color Rendering Index	>80		
Life Time	L70(B50)50,000H		
Colour consistency SDCM	<3		
Dimming	DALI		
Sensor	Motion Sensor		
Housing Color	Black/White/Silver/Dark Grey		
Fixture Materia	ADC12+6063AL+PC		
Protection Level	IP65/IK08		
Storage Temperature	-30°C~+60°C		
Working Temperature	-30°C~+45°C		
Net Weight	1.7 kg		
size	135*85*750mm		
Package size	1003*161*188mm (1 Pcs)		
20GP	984 Pcs		
40GP	2040 Pcs		
40HQ	2210 Pcs		

Accessories

Expansion screw

M6-Φ8x80mm

M685-Y
IP68 Waterproof connector

140x72mm

M682-B(3P)
IP68 Waterproof connector

72x21mm

M684-B(5P)
IP68 Waterproof connector

99x25mm

Packaging

188mm

1003mm

161mm

RoHS CE