



SBL6S-LED

Square Bollard



IDEAL APPLICATIONS

- ✓ Condos
- ✓ Schools
- ✓ Townhouses
- ✓ Office Buildings
- ✓ Pathways
- ✓ Retail

DESCRIPTION:

A traditional 6" square flat top bollard with adjustable Kelvin 3000K, 4000K, 5000K and adjustable wattage 22W, 16W and 12W. No matter the application this one unit can be used for most applications all you need to do is select the wattage and kelvin. If after installation the fixture can be adjust for wattage if its too bright or change the kelvin.

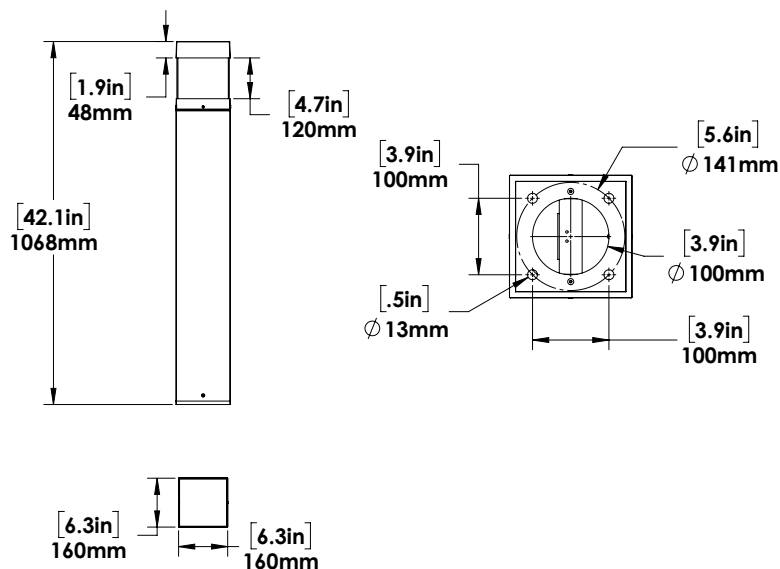
FEATURES:

- Adjustable wattage 22W, 16W and 12W.
- Selectable kelvin 3000K/4000K/5000K.
- Dimmable Driver 0-10V.
- Extruded aluminum shaft with a power coat paint finish. Salt spray tested.
- Polycarbonate lens with UV inhibitors to prevent yellowing of the lens.
- Cast aluminum head and base.
- Complete with anchor bolts and template.

SPECIFICATIONS	SBL6S-LED
Watts	21.67 W
Lumens	2607.69 Lm
Efficacy	120.34 Lm/W
Voltage	120-277V
CCT	VK(3000K/4000K/5000K)
CRI	83.8
Dimming	0-10V Dim (5%-100%)
THD (%)	8.23%
Power Factor	0.992
Beam Distribution	T5-360 Degree
LED Life (L70)	>72000 hours
Housing Finish	Bronze
Housing Details	Die Cast Aluminum
Lens Details	Clear PC Lens
Mounting	Surface mount
Height	42.1"
Operating Temp.	-40°C to +40°C (-40°F to 104°F)
Certifications	UL, Wet Location, IP65, DLC



DIMENSIONS:



AMPERAGE DRAW & SURGE PROTECTION

	CURRENT (A)				SURGE PROTECTION (kV)
	120V	208V	240V	277V	120-277V
SBL6S-LED	0.19A	0.11A	0.1A	0.09A	2kV

LUMEN ADJUSTABLE SETTINGS

Power (W)	22		16		12
Lumens (lm)	2607		2000		1620

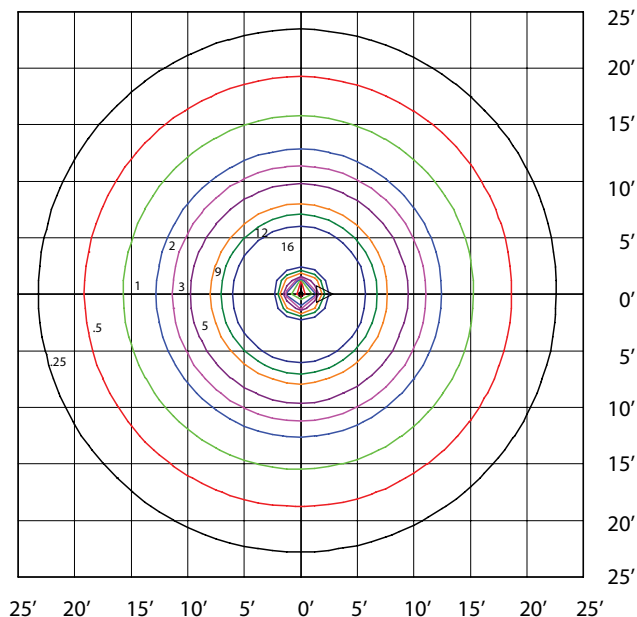
TM-21 ESTIMATED LUMEN MAINTENANCE

	50,000 Hours	75,000 Hours	100,000 Hours
SBL6S-LED	87.1%	81.3%	75.9%

Life hours are derived from iesna lm-80 testing report and projected per IESNA TM-21 calculations.

SBL6S-LED22A12-B-VK-T5-BRZ-DIM
22 WATTS 4000K

Total Lumens = 2895 Mounting Height = 3.5 Ft Maximum Calculated Value = 21.30 Fc



ORDERING GUIDE:

SBL6S	LED22A12	B	VK	T5	BRZ	DIM	
Fixture	Wattage	Voltage	Colour Temp.	Optics	Finish	Dimming	Controls
	LED22A12	B - 120-277V	VK - Colour Selectable (3000K/4000K/5000K)	T5-360 Degree	BRZ - Bronze	DIM - 0-10V Dimming	Blank PC - Photocontrol