



SKYBOL6-LED

Architectural Bollard

SKYBOL is a Dark Sky friendly architectural bollard designed with a perfect blend of functionality and aesthetic appeal, offering selectable features that make it the ideal choice for both commercial and residential application, walkways and outdoor spaces for landscape enhancement.

IDEAL APPLICATIONS

- Pathways
- Townhouses
- Condos
- Campuses
- Parkettes
- Shopping Malls

SPECIFICATIONS

PERFORMANCE		CONSTRUCTION	
Light Output	3200/2700/1900 lm (Lumen Selectable)	Housing	Extruded aluminum shaft, Die cast base
Efficacy	139 lm/W	Lens	Polycarbonate
CCT	3000/4000/5000K (CCT Selectable)	Paint	Corrosion resistant polyester powder coating. Salt Spray tested for 1000 hours
Beam Distribution	Type V - 360 Degree	Height	42.3"
LED Lifetime (L80)	>100,000 Hrs	Shaft Diameter	6.3"
CRI	76	Bolt Circle Diameter	3.94"
BUG Rating	B1-U1-G1	Weight	15.1 lbs
ELECTRICAL		CERTIFICATIONS	
Wattage	24/19/14W	cULus Listed for Canada and USA, per UL 1598, CSA C22.2 No. 250.0	
Voltage	120-347V	IK10, IP65, DLC Premium	
Surge Protection	4kV (Built-in Driver) as per ANSI/C82.77-5-207	0-10V Dimming (5%-100%)	
Power Factor	>0.99	DC Dusk to Dawn Photocell	
THD	<8%	LUMEN MAINTENANCE	
AMBIENT OPERATING TEMPERATURE		L90	L80
-40°C to 50°C		54,000 Hrs	120,000 Hrs
MAX AMPERAGE DRAW (A)		L70	
120V 208V 240V 277V 347V		185,000 Hrs	
SKYBOL6-LED24A14		Life hours are derived from IESNA LM-80 testing report and projected per IESNA TM-21 calculations.	

DARK SKY FRIENDLY



Designed to reduce uplight for
Dark Sky Friendly application



Standard photocell for Dusk to
Dawn operation



ORDERING GUIDE

SKYBOL6 - LED24A14 - H - VK - T5 - - - DIM - PC

Fixture	Wattage	Voltage	Colour Temp.	Beam Distribution	Finish	Dimming	Controls
	Max 24W Min 14W	H - 120-347V	VK - Colour Selectable (3000K/ 4000K/ 5000K)	T5- 360 Degree	BRZ - Bronze* SBK - Sandtex Black CST - Custom finish	DIM - 0-10V Dimming	PC - Photocell

Default Setting: 24W, 4000K, Photocell ON

STOCK CODE

081984 SKYBOL6-LED24A14-H-VK-T5-BRZ-DIM-PC

INCLUDED IN THE BOX

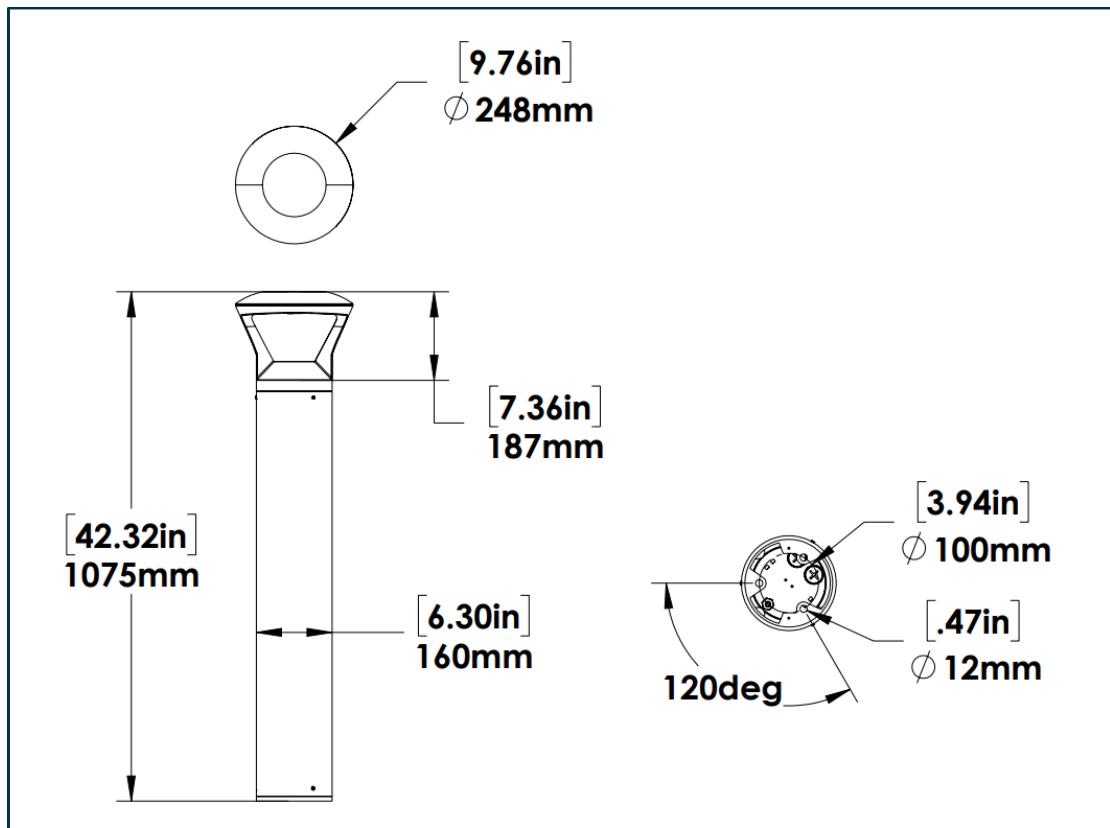


TEMPLATE



ANCHOR BOLT SET (x3)

DIMENSIONS



PHOTOMETRIC PLOTS