



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	
Light Output	3200/2700/1900 lm (Lumen Selectable)
Efficacy	139 lm/W
CCT	3000/4000/5000K (CCT Selectable)
Beam Distribution	Type V - 360 Degree
LED Lifetime (L80)	>100,000 Hrs
CRI	76
BUG Rating	B1-U1-G1

ELECTRICAL	
Wattage	24/19/14W
Voltage	120-277V
Surge Protection	4kV (Built-in Driver) as per ANSI/C82.77-5-207
Power Factor	>0.99

AMBIENT OPERATING TEMPERATURE	
-40°C to 50°C, -40°F to 122°F	

	MAX AMPERAGE DRAW (A)			
	120V	208V	240V	277V
SKYBOL6-LED24A14	0.210	0.121	0.105	0.091

CONSTRUCTION	
Housing	Extruded aluminum shaft, Die cast base
Lens	Polycarbonate
Height	42.3"
Shaft Diameter	6.3"
Bolt Circle Diameter	3.94"
Weight	15.1 lbs

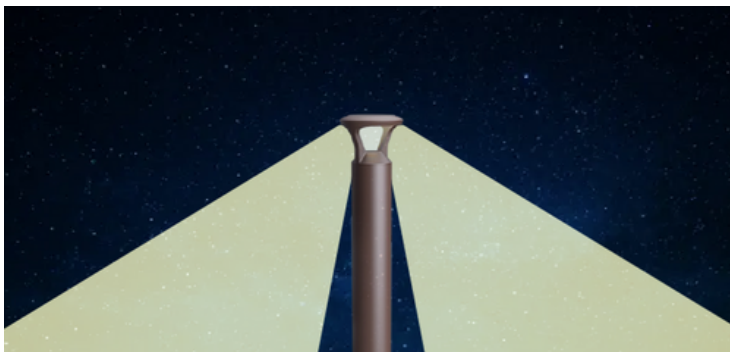
CERTIFICATIONS	
cULus Listed for Canada and USA, per UL 1598, CSA C22.2 No. 250.0	
IK10, IP65, DLC Premium	

CONTROLS	
0-10V Dimming (5%-100%)	
DC Dusk to Dawn Photocell	

LUMEN MAINTENANCE		
L90	L80	L70
54,000 Hrs	120,000 Hrs	185,000 Hrs

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** — **B** — **VK** — **T5** — **DIM** — **PC**

Fixture	Wattage	Voltage	Colour Temp.	Beam Distribution	Finish	Dimming	Controls
		B - 120-277V	VK - Colour Selectable (3000K/ 4000K/ 5000K)	T5- 360 Degree	BRZ - Bronze* BLK - Matte Black* CST - Custom finish	DIM - 0-10V Dimming	PC - Photocell

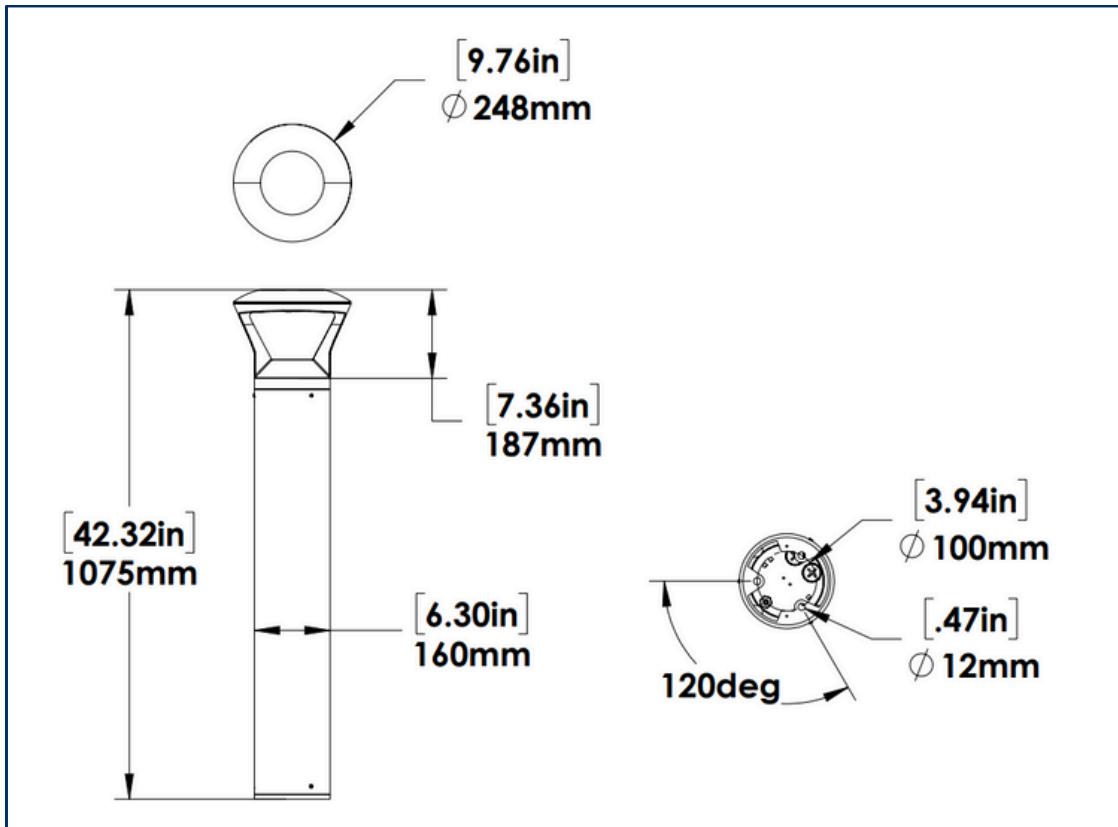
STOCK CODE

052983	SKYBOL6-LED24A14-B-VK-T5-BRZ-DIM-PC
053025	SKYBOL6-LED24A14-B-VK-T5-BLK-DIM-PC

INCLUDED IN THE BOX

	TEMPLATE
	ANCHOR BOLT SET (x3)

DIMENSIONS



PHOTOMETRIC PLOTS

