













# Aesthetics and Utility Bollard Light

Featuring selectable CCT & Wattage, along with professional optic zero up-light, it offers an ideal lighting solution for both commercial and residential spaces.

231-01 Series

# **Zero Up Lighting**

The dark-sky matters.



A professional optic lens delivers light precisely where it is needed.









Very Bad

Bad

Better

Best

### **Distribution**

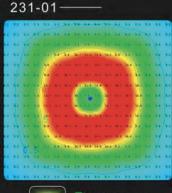
The exceptional optical design of the 231-01 provides a wider and smoother light beam (T5 distribution) around the fixture, with T3 distribution also available as an option.

# 

Narrow coverage

**Bad Uniformity** 







✓ Wide coverage✓ Better Uniformity









## **Available Configurations**

Up to 30 configurations can be achieved with just 5 core inventory SKUs (2 head styles and 3 length variations bodies) plus accessories





Round Flat

### **Optical Systerm**

The Louver, Diffuse Lens and Glare Shield are all swappable accessories.







Louver



Diffuse Lens

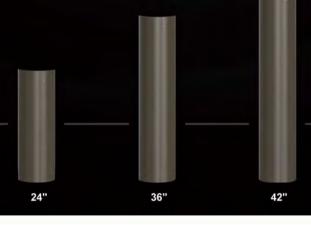


Glare Shield



Diffuse Lens+Louver

Round Aluminum Body



### **Ordering Guide**

### EXAMPLE:231-01-24WS-24-C-T3-E-BZ

Product name BLA	Wattage XXWS	Size XX	Shape Y	CCT Leave Blank	Input Voltage Leave Blank	Dist.Type XX	Emergency Battery Y	Color XX
231-01	24WS-=24W/15W/12W	24=24in 36=36in 42=42in	C=Crowned Top F=Flat Top	Blank=3000/4000/5000K CCT Selectable	Blank=120-277	T3=Type III T5=Type V	Blank=without emergency E=with emergency	BZ=Bronze WH=White
	Note: WS=Wattages Selectable							