



Version: 1.0



#### Description

StarLite<sup>TM</sup> is an innovative LED bollard light which will enhance the aesthetic and accommodate the demands of different areas in entry-ways, building surround, parks, pathways, gardens and sidewalks.

#### **Key Features**

- IP66 and IK10
- Unique and elegant appearance
- Type IV / Type V light distribution

#### Applications

- Squares
- Gardens
- Parks
- Sidewalks

### **Electrical Information**

Model No.	STL29-014	STL29-024
Power Consumption (±5%)	14W	24W
Power Supply	LIFUD / WELED Driver	
Input Voltage	120-277 VAC, 50 / 60 Hz	
Power Factor	>0.9	
Surge Protection	1kV line-line	
Driver Type	Constant Current (CC)	
Control	1-10V Dimming	

### **Optic Information**

LED Type	LED 3030	
Luminous Flux (±5%)	1,260lm	2,160lm
Efficacy(5000K Ra70)	90lm/W	
<b>Correlated Color Temperature</b>	4000К (3000К, 4000К optional)	
Color Rendering Index	Ra80	
Beam Angle	R03201(Type V) / R03202(Type IV)	
BUG rating	B2-U0-G1	

### **Dimensions**

Product Dimension	ф165×500mm (ф6.5"x19.69")	ф165×900mm (ф6.5"x35.43")	ф165×500mm (ф6.5"x19.69")	ф165×900mm (ф6.5"x35.43")	
Luminaire Net Weight	5.5±0.3kg (12.13±0.66Lbs)	7±0.3kg (15.43±0.66Lbs)	5.5±0.3kg (12.13±0.66Lbs)	7±0.3kg (15.43±0.66Lbs)	
<b>Export Carton Size</b>					
Gross Weight					
<b>Mounting Option</b>	Mounting kit wi	Mounting kit with anchor bolts			
Material	Corrosion Resist	Corrosion Resistant Low Copper Aluminum Alloy			
	Polycarbonate (	Polycarbonate Optical Lens			
Finish	Electrostatically	Electrostatically Applied Polyester Powder Coating			
Fixture Color	Black	Black			
EPA	1.07	1.92	1.07	1.92	
IK Rating	IK10	IK10			
IP Rating	IP66	IP66			

### Lifespan and Warranty

<b>Operating Temperature</b>	-30°C to + 50°C(-22°F to 122°F)	
Life Time of LED @Ta=25°C	36,000hrs-L90	
	70,000hrs-L80	
	150,000hrs-L70	
Warranty	5 Years	

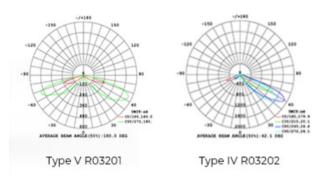
#### **New Features**

\*Please consult factory



### Photometry

Available in two optical asymmetric distributions.



## **Mounting Options**

#### Mounting kit with anchor bolts



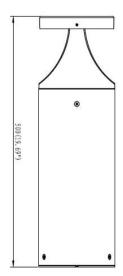
#### Accessories

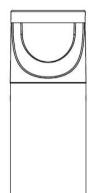
**HSS - House Side Shield** 

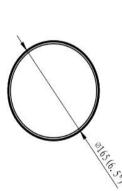


## **Dimensions**

### 14W/24W







# 14W/24W

