# HSO LIGHTING

# FRP Bollard Lighting



## Feature

Triangle shape, Very High quality for upmarket Heavy-duty, die-cast FRP housing, 10 years srevice life High efficiency acrylic lens with half cut-off reflector,saved 30% lighting



ISO9001 @ (( 🖻 🖫

## HSO LIGHTING

### **FRP Bollard Lighting**

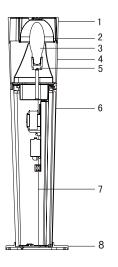


### **Specifications**

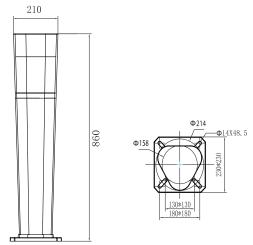
Application: Parks, Gardens, Squares areas, Plazas, Residential areas, Walkways, Pathway, Driveway, Entrance
Mounting: Base mounts onto foundation with four (4) 12mm x 250mm anchor bolts
Voltage: 220-240V/50Hz, 110-130V/60Hz
Lamp: Max 70W high pressure sodium(HPS) or metal halide(MH), or Max 23W compact fluorescent(CFL). or 3W /5W/7W/9W LED bulb, Socket: E27/E26
Bollard: Fiberglass-reinforced plastics body, having excellent mechanical strength and bear the causticity.
Optics: High efficiency PC/acrylic lens, aluminium reflector
Standard: Comply with IEC598/EN60598, Class I eletrical, IP rating:IP65

**Finish**: Standard painting colors is black (BK) ,dark bronze (DB), grey(GY),white(WH),standard texture colors is pine wood texture(WP),walnut wood texture(WW),special colors are available.

#### Mechanical information



1.Head: is made of FRP. UL:E240680
2.Reflector: Anodized high pure aluminium
3.Lamp: Max 23W CFL/LED or 70W HPS/MH (optional)
4.Lampshade: clear PC/acryl, UL:E161723
5.lamp socket:E27/E26,UL:186470
6.Bollard: is made of FRP. UL:E240680
7.Wire : UL:E189672
8.Base: is made of FRP. UL:E240680



### Ordering information

Mark: Weight not include 2kg anchor bolts and template

Order No.	Lamp	Lamp	Install	Gross/ Net	Dimension	Packing	QTY(pcs)
	Wattage	Socket	Height	Weight	L*W*H(cm)	size(cm)	20'/40'GP
HC1219.08	MAX 70W	E27/E26	860mm	6kg /5kg	23x23x86	25x25x89	520 /1040

Color Code:black (BK) ,dark bronze(DB), grey(GY),white(WH), wood pine texture(WP),wood walnut texture(WW)

Ordering number

Model\_Color Code Sample: HC1219.08-BK