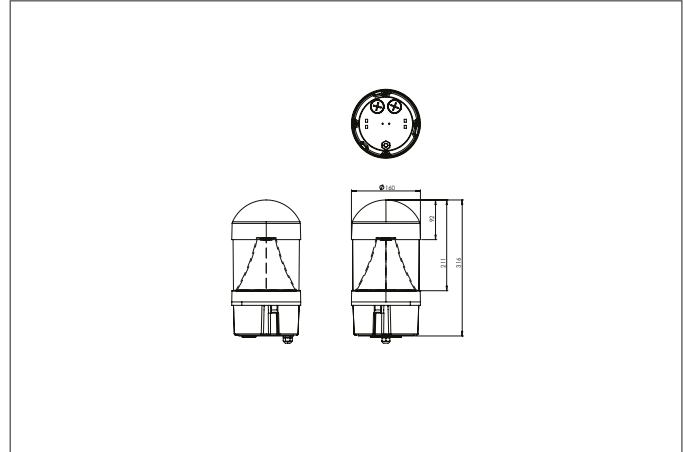




Product Code: OBD24-E-B

Luckinslive 438592562

Description: 14-24W Power Switchable LED Domed Cone 1 Metre Bollard Head IP65 With CCT & Self-Test Emergency Black



General Information

Dimensions (mm)	160 (Dia.) x 1005 (H) (When complete With Post)
Materials	Body: Powder Coated Aluminium; Diffuser: Polycarbonate
Colour	Black
Bezel Colour	Black
RAL Number	(RAL9017)
Product Weight (Kg)	2.15
Ingress Protection	IP65
Impact Rating (IK)	08
Mounting	Bolt fixing on to post
Warranty (Years)	5
Battery Warranty (Years)	5

Luminaire Output

LED Wattage	14	19	24
Circuit Wattage	16	21	26
Colour Temperature (K)	3000		
Typical Luminous Flux (lm)	2011	2696	3414
Efficacy (lm/W)	144	142	142
Colour Temperature (K)	4000		
Typical Luminous Flux (lm)	2090	2818	3572
Efficacy (lm/W)	144	142	142
Colour Temperature (K)	6000		
Typical Luminous Flux (lm)	2101	2807	3543
Efficacy (lm/W)	144	142	142
Emergency Luminous Flux (lm)	273/271/274		
Beam Angle (°)	360		
Colour Rendering Index (CRI)	70		
LED Lifetime (L70) (Hours)	54000		

Supply & Power Information

Continuous Operating Voltage (AC) (Hz)	100-277 (50/60)
Safety Class	I
Power Switchable	Yes
Circuit Wattage (W)	16/21/26
LED Wattage (W)	14/19/24
Input Current (mA)	350
Inrush Current/Time	76.8A (174µs)
Power Factor	>0.9
Driver Information	Integrated
Operating Temperature (°C)	0 to +45
Maximum Critical Temperature (°C)	90
Input Terminations	Lever Terminals
Cable Input Accessories	Q-Nect QOE8332BLK Connector Box Supplied

Default Settings

CCT: 4000K and Output: 24W

Emergency Backup Information

Self-Test Facility	Yes
Emergency Luminous Flux (lm)	273/271/274
Battery Specification	6.4V 2000mAh LiFePo4 Battery
Minimum Duration (Hours)	3
Battery Warranty (Years)	5

Compatible Accessories

- OBP750-B - 750mm Bollard Post Black
- OBIAB-B - Bollard Impact Absorbing Base Black
- OBSG180-B - 180° Bollard Head Shield Guard Black
- OCBS-02 - 6.4V 2000mAh LiFePo4 Battery



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Installation



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