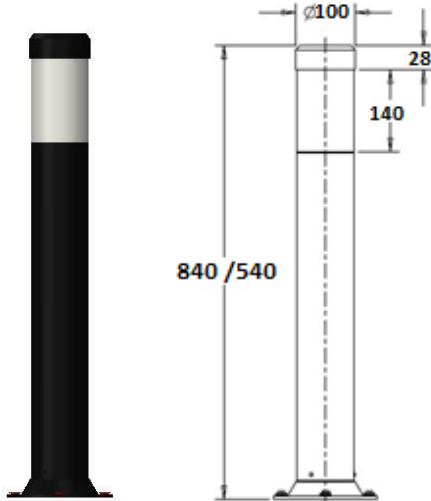


LED Whistling Bollard I: LB14



LED bollard, with tubular milky white diffuser, which provides uniform light all around ground surface.

Product Dimensions & Installation Details:



Available in 840 mm & 540 mm

All dimensions are in tolerance of +/-2mm

Features /Specifications	Benefits
Tubular Milky white LED light column	Standard LED Bollard creates uniform light all around ground surface with adequate light on pathways.
High efficiency Transmission with specially designed extruded seamless Milky white PC diffuser	Functional symmetric glare free distribution of light with more light on walkways.
Dark grey, pure polyester powder coated Aluminum extruded housing.	Excellent heat dissipation, weather protection, light weight and rust free luminaire with excellent finish.
IP 65 potted driver and accessories pre-wired up to terminal block.	Easy Installation, weatherproof luminaire with long service life.
High efficacy LEDs	Uniform and optimum light output. Ideal Green Lighting Solution
IP65	Ingress Protection against water, dust, insects and small items entry into luminaire for safety.
IS 10322 part 5/Sec 1 1987 comply	Comply for general purpose lighting.

Installation & Accessories:

- Designed for installation with provision for 3 no. M10 foundation bolts.
- Provision for loop in loop out for ease of wiring.

Applications:

Ideal for outdoor landscape lighting, for pathways, walkways patios, recreation zones.

Electrical Data:

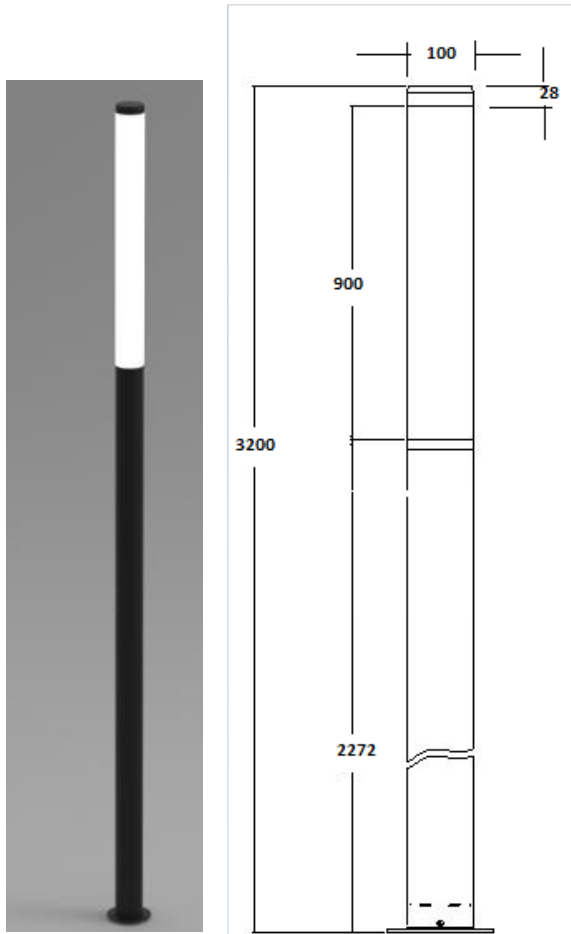
Product code	Product dim (A) mm	System Wattage (W +/-10%)	Rated Voltage (V)	Mains Current (A)	Case Lot (No's)	Approx Weight (kg)
LB14-880-XXX-30-05	540	7W	240	0.030	1	2.5
LB14-880-XXX-30-08	840	7W	240	0.030	1	3.0
LB14-880-XXX-65-05	540	7W	240	0.030	1	2.5
LB14-880-XXX-65-08	840	7W	240	0.030	1	3.0
LB14-131-XXX-30-05	540	11W	240	0.048	1	2.5
LB14-131-XXX-30-08	840	11W	240	0.048	1	3.0
LB14-131-XXX-65-05	540	11W	240	0.048	1	2.5
LB14-131-XXX-65-08	840	11W	240	0.048	1	3.0

LED Whistling Bollard Column : LB14



LED Column, with tubular milky white diffuser, which provides uniform light all around ground surface.

Product Dimensions & Installation Details:



Available in 3200mm height.

All dimensions are in tolerance of +/-5mm

Features /Specifications	Benefits
Tubular Milky white LED light extended column	LED column creates uniform light all around ground surface with adequate light on pathways.
High efficiency Transmission with specially designed extruded seamless Milky white PC diffuser	Functional symmetric glare free distribution of light with more light on walkways.
Dark grey, pure polyester powder coated Aluminum extruded housing with extra reinforcement at bottom for stability	Excellent heat dissipation, weather protection, light weight and rust free luminaire with excellent finish.
IP 65 potted driver and accessories pre-wired up to terminal block.	Easy Installation, weatherproof luminaire with long service life.
High efficacy LEDs	Uniform and optimum light output. Ideal Green Lighting Solution
IP65	Ingress Protection against water, dust, insects and small items entry into luminaire for safety.
IS 10322 part 5/Sec 1 1987 comply	Comply for general purpose lighting.

Applications:

Ideal for outdoor landscape lighting, for pathways, walkways patios, recreation zones.

Product code	System Wattage (W +/-10%)	Rated Voltage (V)	Mains Current (A)	Case Lot (No's)	Approx Weight (kg)
LB14-331-XXX-30-XX	32W	240	0.14	1	12
LB14-331-XXX-65-XX	32W	240	0.14	1	12