



**Bollard Luke**

- Architectural urban landscape luminaire for outdoor applications
- Modern LED module design, with downward facing luminous circle
- IP65 and IK10, suitable for use on coastal applications
- Top-cover accessory standard included
- IP68 Waterproof connector included for easy wiring



## Specifications

Item Code	Item Description	Equivalent to (W)	Power (W)	Lumen	Efficacy (lm/W)	CCT (K)	Weight (kg/pc)
<b>On-Off</b>							
703000003400	LEDBollard-Luke-E L1000-8W-840-BL	Halogen 60W	8	650	80	4000	2.72

## Accessories



703098000300  
LEDBollard-Luke-E Concrete-Mounting-Kit



599000004600  
LEDStreet-SE-ExtensionCable-6m

## Packaging Information

Item			Box			
Item Code	Item Description	EU HS Code	Dimensions (mm) (LxWxH)	Gross Weight (kg)	EAN	pc/box
703000003400	LEDBollard-Luke-E L1000-8W-840-BL	94054239	1242x172x117	2.92	6931783002988	1
599000004600	LEDStreet-SE-ExtensionCable-6m	85444290	100x60x350	0.68	6956321815370	1
703098000300	LEDBollard-Luke-E Concrete-Mounting-Kit	94059900	140x125x85	0.21	6931783005125	1

**5 YEARS WARRANTY**



### Technical Specifications

Lifetime (L70)	50,000 h
Lifetime (L80)	30,000 h
On-/Off-cycles	100,000
Colour consistency (SDCM)	4
Dimmability	On-Off
Beam angle	120°
Finishing	Black RAL 9005
Colour rendering index (CRI)	> 80
Degree of protection (IP)	IP65
Impact strength	IK10
Protection class	I
Risk group (EN 62471)	RG1
With control gear	Yes
Glow wire test	850°C
Power factor	≥ 0.9
Surge protection	1 kV

### Electrical Supply

Frequency	50/60 Hz
Nominal voltage	220-240 V
DC input voltage	See catalogue appendix Connection Specifications

### Mechanical Properties

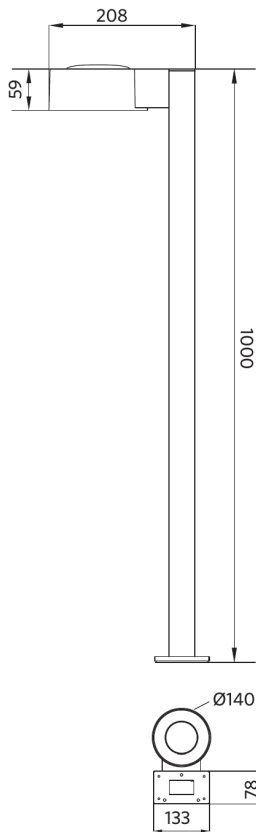
Housing material	Aluminum
Optical material	Polycarbonate
Coastal proof	Yes

### Ambient Conditions

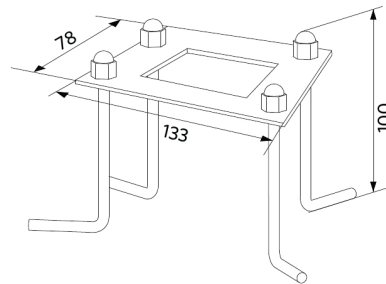
Operating temperature	-20-+45°C
Application temperature	+25°C
Storage environment	-20-+60°C

## Dimensional Drawing (mm)

LEDBollard-Luke-E L1000-8W



LEDBollard-Luke-E  
Concrete-Mounting-Kit



## Photometric Data

