



Bollard Luke

- Architectural urban landscape luminaire for outdoor applications
- Modern LED module design, with downward facing luminous circle
- Available in two heights (0.5m and 1m)
- 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)
On-Off							
703000003100	LEDBollard-Luke-E L500-8W-830-BL	Halogen 60W	8	600	75	3000	1.72
703000003200	LEDBollard-Luke-E L500-8W-840-BL	Halogen 60W	8	650	80	4000	1.72
703000003300	LEDBollard-Luke-E L1000-8W-830-BL	Halogen 60W	8	600	75	3000	2.72
703000003400	LEDBollard-Luke-E L1000-8W-840-BL	Halogen 60W	8	650	80	4000	2.72

Accessories



703098000300
LEDBollard-Luke-E Concrete-Mounting-Kit



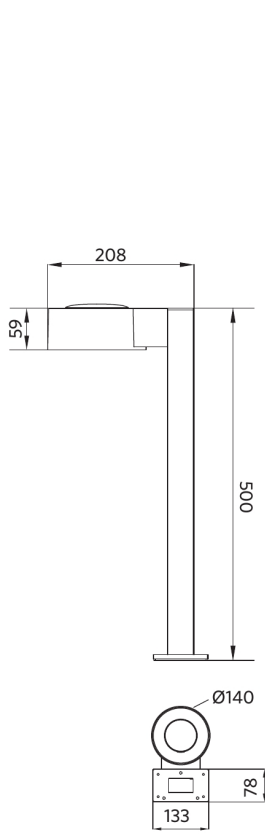
599000004600
LEDStreet-SE-ExtensionCable-6m

Technical Specifications		Electrical Supply	
Lifetime (L70)	50,000 h	Frequency	50/60 Hz
Lifetime (L80)	30,000 h	Nominal voltage	220-240 V
On-/Off-cycles	100,000	DC input voltage	See catalogue appendix
Colour consistency (SDCM)	4	Connection	Specifications
Dimmability	On-Off	Mechanical Properties	
Beam angle	120°	Housing material	Aluminum
Finishing	Black RAL 9005	Optical material	Polycarbonate
Colour rendering index (CRI)	> 80	Coastal proof	Yes
Degree of protection (IP)	IP65	Ambient Conditions	
Impact strength	IK10	Operating temperature	-20-+45°C
Protection class	I	Application temperature	+25°C
Risk group (EN 62471)	RG1	Storage environment	-20-+60°C
With control gear	Yes		
Glow wire test	850°C		
Power factor	≥ 0.9		
Surge protection	1 kV		

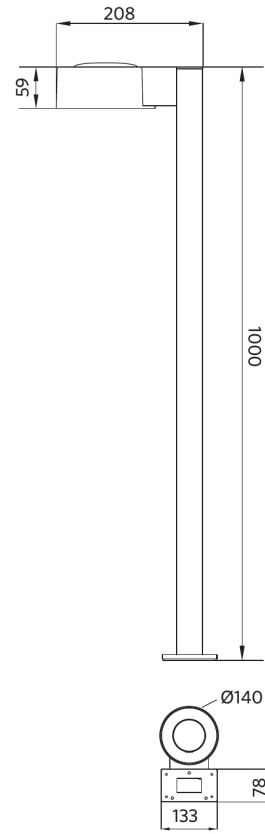


Dimensional Drawing (mm)

LEDBollard-Luke-E L500-8W



LEDBollard-Luke-E L1000-8W



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