CASTALDI

Data Sheet

D68/B1-927HP-900-DD-GR

KEA D68/B / D68 KEA BOLLARD / KEA BOLLARD - SINGLE EMISSION H=900MM / D68/B1-927HP-900-DD-GR

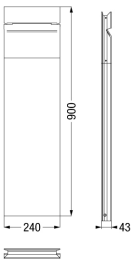
Product Info

IP65 IK10

Item code	KEA D68/B / D68/B1-927HP-900-DD-GR
Category	Low pole/bollard
Environments	urban landscape, hallway, residential lighting
Mounting type	ground surface
Body	Corrosion resistant extruded aluminium post. Corrosion resistant die-cast aluminium body.
Painting	Polyester powder coating, with a pluri-processed against corrosion (passed the exposure of over 1500 hours in a saline mist environment).
Standard Colour	GR | graphite satin finish
Option colors	DN | embossed white, AL | aluminium grey, CO | Corten

Dimensions

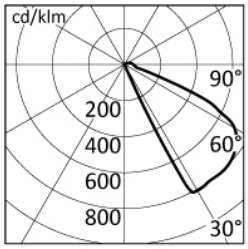
Total device height (mm)	900
Total device width (mm)	43
Total device length (mm)	240
Weight (kg)	5.9



Optical System

Optical System	Safety tempered glass.
Beam	asymmetrical
Emission	mono emission
Adjustable	No

Photometrics



Sources

MacAdam	Step 3
Output Flux	461 lm
Source type	LED
System power	17,5W
Temperature Colour	2700K CRI>90

Electrical

Ballast type	DALI.
Frequency	50-60Hz
Lifetime	60.000h L80B10 (Ta=25°C)
Line input	Cable entry: predisposed for daisy chain wiring, internal derivation - terminal block screws 5x2,5mm² use only (EN 60598-1) cable type H07RN-F with diameter between 6 and 12mm.
Mounting ballast type	Integral
Voltage	220-240V
Separate ignition	No
Emergency 1E	No
Emergency 3E	No

Optional Accessories

Electrical

D68/B1-TF
KEA bollard single emission counter plate with stay bolts.