

POLO D53 / D53 POLO/T1 / POLO/T190 LED / D53/T190-83-DD-AL

Product Info

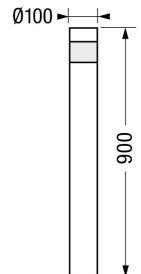


| | |
|------------------------|---|
| Item code | POLO D53 / D53/T190-83-DD-AL |
| Category | Bollard |
| Environments | residential lighting, hallway, urban landscape |
| Mounting type | ground surface |
| Mounting note | Supplied complete with a kit of bolts for ground anchoring. |
| Body | Corrosion resistant extruded aluminium post. Corrosion resistant die-cast aluminium body. Corrosion resistant aluminium ground fixing base. |
| Painting | Polyester powder coating, with a pluri-processed against corrosion (passed the exposure of over 1500 hours in a saline mist environment). |
| Screws | AISI 304 stainless steel screws. |
| Seals | EPDM and Silicone Rubber Gaskets. |
| Standard Colour | AL aluminium grey |
| Option colors | GR graphite satin finish |



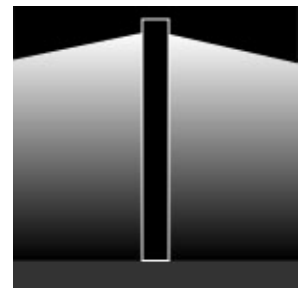
Dimensions

| | |
|--------------------------------------|-----|
| Total device height (mm) | 900 |
| D: Total diameter device (mm) | 100 |

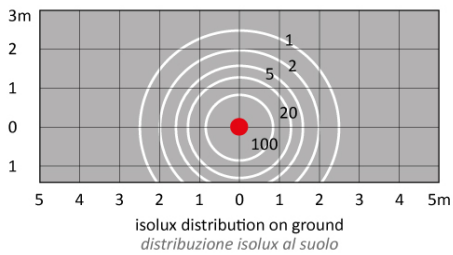
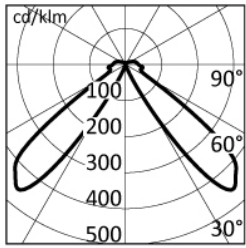


Optical System

| | |
|-----------------------|--|
| Optical System | Unbreakable anti UV polycarbonate diffusers. |
| Beam | diffuse |
| Emission | radial |
| Adjustable | No |



Photometrics



Sources

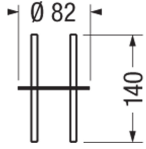
| | |
|---------------------------|--------------|
| MacAdam | Step 3 |
| Output Flux | 466 lm |
| Source type | LED COB |
| Source power | 10W |
| Temperature Colour | 3000K CRI>80 |

Electrical

| | |
|------------------------------|---|
| Ballast type | DALI. |
| Frequency | 50-60Hz |
| Lifetime | 50.000h L80B20 (Ta=25°C) |
| Line input | Line entry: prewired with (EN 60598-1) a five core H07RN-F rubber cable with diameter between 7,5 and 12mm. |
| Mounting ballast type | Integral |
| Voltage | 220-240V |
| Separate ignition | No |
| Emergency 1E | No |
| Emergency 3E | No |

Optional Accessories

Mounting

**D53/1-TF**

For models: D53 polo/T1, D58 box/B0/B1 and PLANO bollard. Counter plate with stay bolts.

Optical

**D53/T1-SO**

Darkening sector -180° wide.