

PROTON

PROTON ROUND

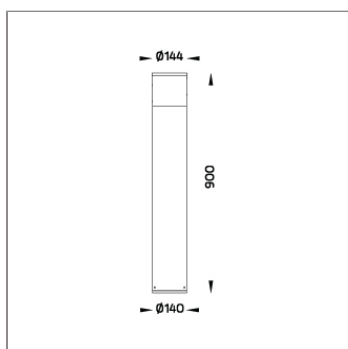
BOLLARD



LAST UPDATE: 09-09-2024



The PROTON family of luminaires is designed for the general illumination of the ambient environment. The E27 lamp holder is compatible with compact fluorescent and retrofit LED lamps. The opal polycarbonate lens is built to last, resistant to impact and able to withstand UV light.



Technical Data



| | |
|-----------------------|---------------------|
| Ordering Code : | 7181-0-2-406-XX |
| Lamp : | TC-TSE LED Retrofit |
| Socket : | E27 |
| Lamp Wattage : | 23 W |
| Ambient Temperature : | 25°C |
| Controller : | On-Off |
| Input Voltage : | 220-240Vac 50/60Hz |
| Net Weight : | - kg. |

Ordering code guide

XXXX-X-X-XXX-XX
A B C D E

- A Product Code
- B Reflector
- C Electrical Component
- D Lamp
- E Color



Icon definition

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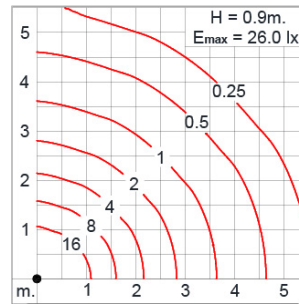
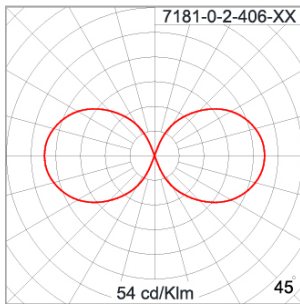


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Specification

| | | | | | | | | | | | | | |
|-------------------------|---|--|----------|--|-------------|--|--------------|--|--------------------|--|----------|--|-----------------|
| IEC Standard | IEC 60598-1 General Requirement IEC 60598-2-1 Fixed Luminaires | | | | | | | | | | | | |
| Protection | IP65 Class II | | | | | | | | | | | | |
| Luminaires Body Housing | High-pressure Die Cast Aluminium alloy body and components. Extruded Aluminium S6063 alloy body with low copper content. | | | | | | | | | | | | |
| Coating Process | UV stabilized polyester powder coat. | | | | | | | | | | | | |
| Diffuser | Vandal proof PC diffuser | | | | | | | | | | | | |
| Gasket | Durable silicone gasket | | | | | | | | | | | | |
| External Screws | External screws made of stainless steel | | | | | | | | | | | | |
| Lamp Holder | E27 lampholder | | | | | | | | | | | | |
| Pre-Wire Cable | Pre-wired with 2x1.0mm. cable | | | | | | | | | | | | |
| Caution | Installation work has to be carried on according to the enclosed installation manual. | | | | | | | | | | | | |
| Color | <table><tr><td></td><td>Black O1</td></tr><tr><td></td><td>Graphite O2</td></tr><tr><td></td><td>Dark Grey O3</td></tr><tr><td></td><td>Aluminum Silver O4</td></tr><tr><td></td><td>White O6</td></tr><tr><td></td><td>Wooden Brown O7</td></tr></table> | | Black O1 | | Graphite O2 | | Dark Grey O3 | | Aluminum Silver O4 | | White O6 | | Wooden Brown O7 |
| | Black O1 | | | | | | | | | | | | |
| | Graphite O2 | | | | | | | | | | | | |
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| | Aluminum Silver O4 | | | | | | | | | | | | |
| | White O6 | | | | | | | | | | | | |
| | Wooden Brown O7 | | | | | | | | | | | | |

Light Distribution



*Due to the constancy of product development,
we reserve the right to alter all specification
without prior notice.

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 **Unilamp**

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Accessories



Ordering Code:

AUN-ACB-0007-00

Anchor bolt kit

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