

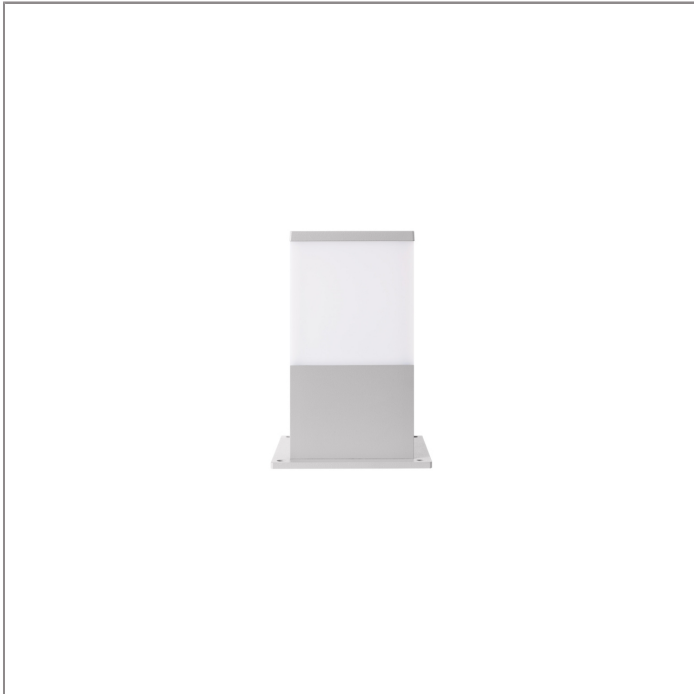
# PROTON

## PROTON SQUARE

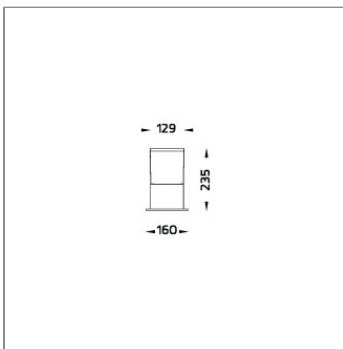
### PILLAR TOP



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 :	5512-0-2-406-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

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

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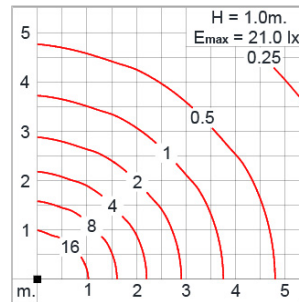
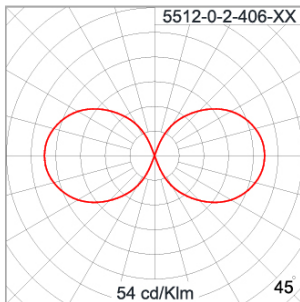


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#### Specification

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
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#### Light Distribution



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