# POLKA

POLKA – CC INGROUND LIGHT



LAST UPDATE: 19-03-2025



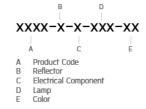
The POLKA family of projectors and ground-recessed luminaires is characterized by a small size. The forged aluminum housing exhibits exceptional strength against mechanical impact and corrosion resistance. Several light distributions and color temperatures are available as a standard option. POLKA is equipped with the UniBlock anti-humidity kit for improved reliability and resilience against ingress of moisture. POLKA is also available in stainless steel, refer to the ATOM family for details.





Ordering Code : 9081-0-2-525-13 Lamp : LED CCT : 2700 K CRI : CRI >80 SDCM = 3 SDCM : Lamp Lumen : 260 lm Luminaire Lumen : 59 lm Lamp Wattage : 2.1 W(700mA) Luminaire Wattage : 2.1 W Efficacy : 28 lm/W Ambient Temperature : 50°C Lumen Maintenance L80B10 >108,000 h Controller : Remote Input Voltage : 700mA, 2.98Vdc, Uin max 50Vdc Net Weight : - kg.

Ordering code guide



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Icon definition

Ø42

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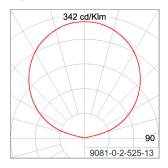
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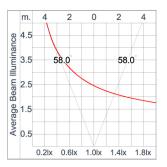
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#### Specification

| IEC Standard            | IEC 60598–1 General Requirement   |
|-------------------------|---|
|                         | IEC 60598-2-13 Ground Recessed Luminaires   |
| Protection              | IP67 Class III  |
| Luminaires Body Housing | Extruded Aluminium S6063 alloy body with low copper content.                                      |
|                         | Recessed housing made of GFR polymer.   |
| Diffuser                | Tempered safety glass cover   |
| Gasket                  | Durable silicone gasket   |
| External Screws         | External screws made of stainless steel   |
| Led                     | High efficiency LED module  |
| Driver                  | Driver is not included and has to be ordered separately.  |
| Pre-Wire Cable          | Pre-wired with 2x0.5mm. cable   |
| Caution                 | Installation work has to be carried on according to the enclosed installation manual.             |
|                         | The water drainage system must be tested to ensure that it is working sufficiency and efficiency. |

### Light Distribution





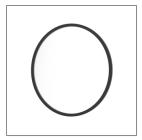


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## Unilamp

#### LAST UPDATE: 19-03-2025

#### Accessories



Ordering Code: AUN-SOF-0055-00 Softening filter, LED, pre-assembly from factory



Ordering Code: AUN-GOP-0101-01 LED constant current driver, 700mA, 4W, with IP67 GFR polymer enclosure, On-Off



Ordering Code: AUN-CON-0024-00 IP68 Connector, cable diameter 4.8-6mm, gel-filled



Ordering Code: AUN-CON-0007-00 IP68 distribution box, series wiring , for 1-3 luminaires

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