POLKA

POLKA – CC

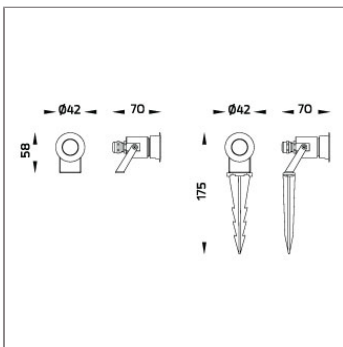### SPOTLIGHT

Unilamp

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.

Ø42 — 70   Ø42 — 70
58   175

Ordering code guide

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

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

IK | BODY OPTIC   Icon definition

Technical Data

CE   IP67

Ordering Code :	5982-B-2-989-13
Lamp :	LED
Beam :	28°
CCT :	3000 K
CRI :	CRI >80
SDCM :	SDCM = 3
Lamp Lumen :	260 lm
Luminaire Lumen :	120 lm
Lamp Wattage :	2.1 W(700mA)
Luminaire Wattage :	2.1 W
Efficacy :	57 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.

POLKA

POLKA – CC

SPOTLIGHT

Specification

IEC Standard	IEC 60598-1 General Requirement
	IEC 60598-2-1 Fixed Luminaires
Protection	IP67 Class III
Luminaires Body Housing	Extruded Aluminium S6063 alloy body with low copper content.
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.

Light Distribution
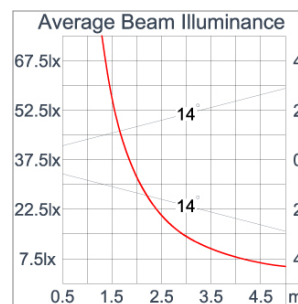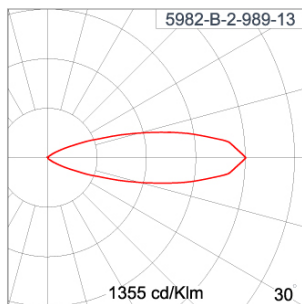
5982-B-2-989-13
1355 cd/Klm   30

Average Beam Illuminance

POLKA

POLKA – CC

SPOTLIGHT

Unilamp

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