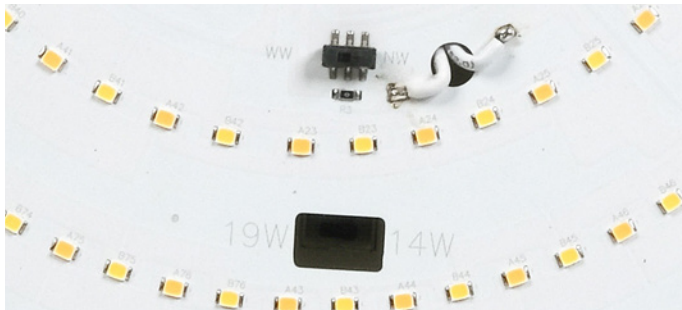
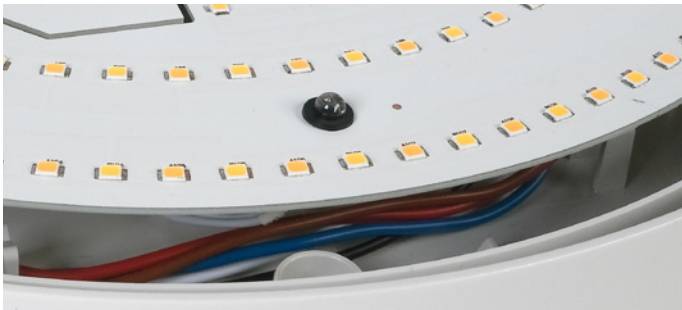




the switches to change CCT and power



emergency version



Banor IP66

A Compact Powerhouse

Product description

The BANOR IP66 is a compact luminaire designed for easy installation and robust performance. Its polycarbonate body and diffuser ensure durability and protection against harsh environments, with IP66 and IK10 ratings.

Offering flexibility in lighting conditions, the BANOR IP66 allows you to switch between 3000K and 4000K color temperatures. Choose from various configurations: a fixed version with a DIP switch, a DALI version, an emergency unit variant, or a version equipped with a microwave sensor for energy-efficient operation.

Whether you need reliable, versatile lighting for your spaces, the BANOR IP66 is the ideal choice.

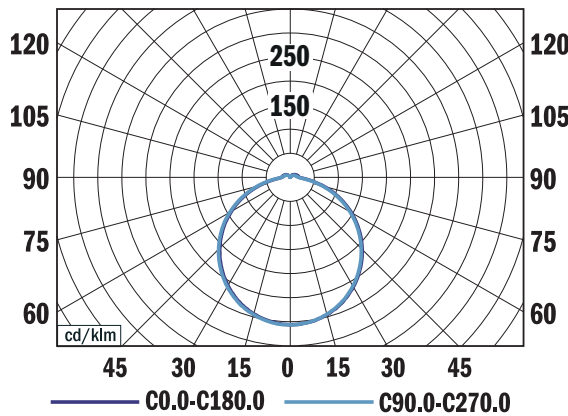
Technical features:

- Mounting: surfaced, wall mounting
- Optical system: opal diffuser
- Beam angle: 120°
- Housing: polycarbonate
- Diffuser: polycarbonate
- Chromacity: 4-step MacAdam
- Colour rendering index: min. 80
- Colour temperature: switchable 3000/4000K
- Electronic control gear: FIX Manually settable (SCG), DALI (EDA), on request Emergency unit variant, Microwave sensor
- Service lifetime (Ta 25°C): 50,000 hours/L70/B50
- Ambient temperature: Ta = -20°C...+45°C
- Degree of protection: IP66, IK10
- Dimmensions: ø320 x 78 mm

Note: light output is determined at CCT 4000K.

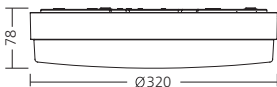
TYPE	NET LUMEN OUTPUT (at Ta = 25 °C) (lm)	POWER CONSUMPTION (W)	SYSTEM EFFICACY (lm/W)	CRI	CCT (K)	CONTROL GEAR
BANOR IP66	2000/2100/2600/2700	14/19	142-150	80+	3000/4000	FIX
BANOR IP66	3500/3650/4050/4200	25/30	140	80+	3000/4000	FIX
BANOR IP66	2700	19	142	80+	3000/4000	DALI
BANOR IP66	4200	30	135-146	80+	3000/4000	DALI

Photometry



BANOR IP66, 2100 lm 4000 K
LOR = 100%
lower flux fraction 94%
upper flux fraction 6%
UGR < 28

Dimmensions



Mounting

