Product data sheet

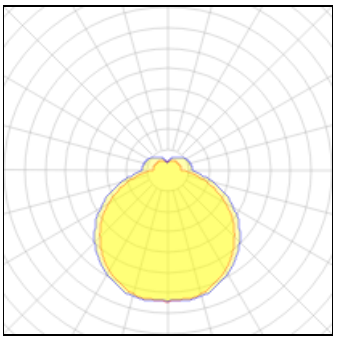
FLAT POLYMERO KREIS
672392.002.1.89
RZB



IP 40 IK 03

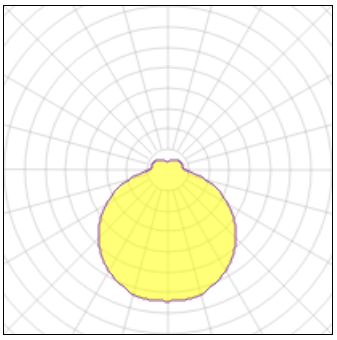
Series: FLAT POLYMERO KREIS Decorative round surface-mounted luminaire. For escape route illumination. Base: metal, powder-coated. Diffuser made of non-yellowing plastic (PMMA), opal. Diffuser fastening: patented push system. Suitable for Ceiling mounting, Wall (surface). Driver integrated. Suitable for connection to central battery systems. With AC Control monitoring module for LUXIFAIR central battery units. Colour: white Diameter: 515 mm Height: 98 mm Weight: 2.86 kg Operating mode: Non-maintained power mode and maintained power mode Lamp: LED Socket: without socket Colour temperature: 4000K Colour rendering index (CRI): 80 System power: 24 W Rated luminous flux: 2600 lm Luminous flux, emergency: 550 lm System power, emergency: 6.9 W Control gear: Regulated power supply Protection class: I Type of protection: IP 40

Light output 1 (integrated, emergency)



Lamp type	LED	CCT	4000 K
Nominal lamp power	6.9 W	CRI	80
Total flux	550 lm	LOR	100%
Luminous efficacy	80 lm/W	ULOR	28%
		Total power	6.9 W

Light output 2 (integrated)



Lamp type	LED	CCT	4000 K
Nominal lamp power	24 W	CRI	80
Total flux	2600 lm	LOR	100%
Luminous efficacy	108 lm/W	ULOR	28%
		Total power	24 W

Mounting mode

Ceiling mounted

Shape and measurements

Height: 3.86 in
Diameter: 20.28 in

Electric

System power: 30.9 W

Information regarding emergency functions

Supplementary emergency lighting
Emergency sign: N/A

Adjustability

Fixed

Protection

IP: 40

IK: 03