Product data sheet

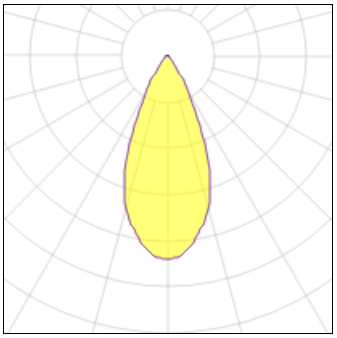
GOLAS MINI
911579.004
RZB



IP 20 IK 06

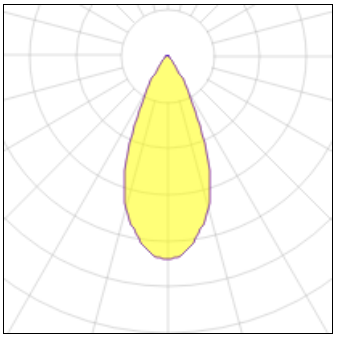
Series: GOLAS mini Recessed LED projector for illuminating points to be highlighted. Housing made of die-cast aluminium, powder-coated. 356° rotation range and 90° swivel range. Black plastic ring and recessed LED to prevent glare from the side. Optical assembly with lens made of plastic (polycarbonate) for the best homogeneous light distribution - can be changed without tools. Best colour rendering index Ra>90. Suitable for Recessed ceiling mounting. Installation without tools thanks to spring fastening system. MultiLumen: Luminous flux adjustable in several steps. Separate LED converter with connecting cable 600 mm. High quality converter without flickering and stroboscopic effect. Operating device replaceable in accordance with ecodesign requirements. Through-wiring box (5 pole) available as accessory. The following accessories can be mounted without use of tools: interchangeable lenses, decorative glasses, honeycomb louvre, clear and frosted diffusers, white interchangeable plastic ring. Colour: silver Diameter: 143 mm Height: 3 mm Cut-out diameter: 133 mm Recess height: 170 mm Luminaire: recess height: 115 mm Lamp: LED Socket: without socket Colour temperature: 3000K Colour rendering index (CRI): 90 System power: 12 W Rated luminous flux: 1200 lm Beam angle Down: 44° Luminous efficiency: 100 lm/W System power 2: 18 W Rated luminous flux 2: 1800 lm Luminous efficiency 2: 100 lm/W System power 3: 28 W Rated luminous flux 3: 2700 lm Luminous efficiency 3: 96 lm/W System power 4: 30 W Rated luminous flux 4: 2850 lm Luminous efficiency 4: 95 lm/W Control gear: Regulated power supply Protection class: II Type of protection: IP 20

Light output 1



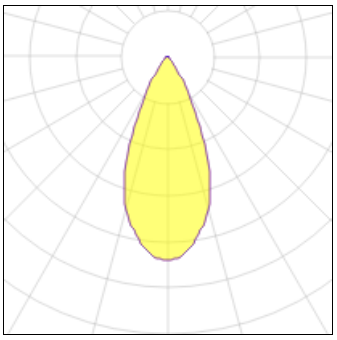
1 x LED

Nominal lamp power	30 W	LOR	67%
Lamp flux	2850 lm	ULOR	14%
Luminous efficacy	63 lm/W	Total flux	1901 lm
CCT	3000 K	Total power	30 W
CRI	90		



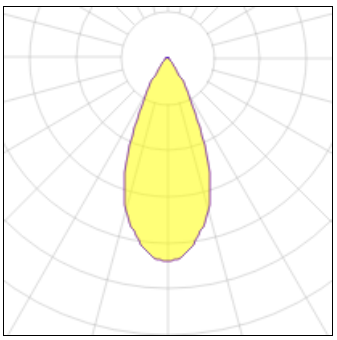
1 x LED

Nominal lamp power	28 W	LOR	67%
Lamp flux	2700 lm	ULOR	14%
Luminous efficacy	64 lm/W	Total flux	1801 lm
CCT	3000 K	Total power	28 W
CRI	90		



1 x LED

Nominal lamp power	18 W	LOR	67%
Lamp flux	1800 lm	ULOR	14%
Luminous efficacy	67 lm/W	Total flux	1201 lm
CCT	3000 K	Total power	18 W
CRI	90		



1 x LED

Nominal lamp power	12 W	LOR	67%
Lamp flux	1200 lm	ULOR	14%
Luminous efficacy	67 lm/W	Total flux	801 lm
CCT	3000 K	Total power	12 W
CRI	90		

Mounting mode

Ceiling recessed

Shape and measurements

Height: 0.12 in
Diameter: 5.63 in

Adjustability

Rotatable, Tiltable

Electric

System power: 12-30 W

Protection

IP: 20
IK: 06