Product data sheet

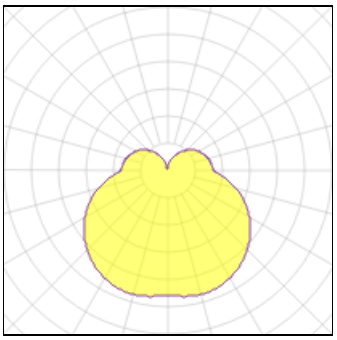
HELEDON MAXI A
931224.004.2.76_982650.002
RZB



IP 20 IK 06

Series: HELEDON maxi Cylindrical surface-mounted downlight. Housing made of die-cast aluminium, powder-coated. Internal ceiling frame polycarbonate with bayonet mounting. Black plastic ring and recessed LED to prevent glare from the side. Optical assembly with reflector made of MIRO-Silver with 98% total light reflection for outstanding efficiency - can be changed without tools. Best colour rendering index Ra>90. Suitable for Ceiling mounting. Easy installation with a separate ceiling frame with bayonet mounting and plug connection. Driver integrated. Connected via plug-in connector. High quality converter without flickering and stroboscopic effect. 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: 123 mm Height: 183 mm Lamp: LED Socket: without socket Colour temperature: 2700K Colour rendering index (CRI): 90 System power: 36 W Rated luminous flux: 4400 lm Beam angle Down: 21° Luminous efficiency: 122 lm/W Control gear: Converter, dimmable, DALI Protection class: I Type of protection: IP 20

Light output 1 (integrated)



Lamp type	LED	CCT	4000 K
Nominal lamp power	36 W	CRI	80
Total flux	2310 lm	LOR	67%
Luminous efficacy	64 lm/W	ULOR	14%
		Total power	36 W

Mounting mode

Ceiling mounted

Shape and measurements

Height: 7.20 in
Diameter: 4.84 in

Adjustability

Fixed

Electric

System power: 36 W

Protection

IP: 20
IK: 06