Product data sheet

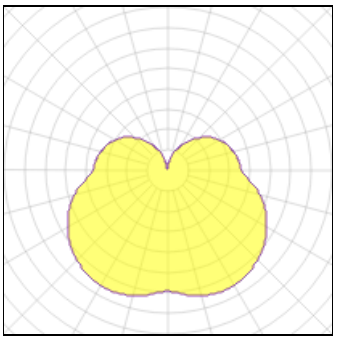
HELEDON MINI A
931204.003.1_982648.002
RZB



IP 20 IK 06

Series: HELEDON mini 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 lens made of plastic (polycarbonate) for the best homogeneous light distribution - 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: deep black, matt (RAL 9005) Diameter: 87 mm Height: 197 mm Lamp: LED Socket: without socket Colour temperature: 4000K Colour rendering index (CRI): 90 System power: 20 W Rated luminous flux: 2250 lm Beam angle Down: 32° Luminous efficiency: 113 lm/W Control gear: Regulated power supply Protection class: I Type of protection: IP 20

Light output 1 (integrated)



Lamp type	LED	CCT	4000 K
Nominal lamp power	20 W	CRI	80
Total flux	1260 lm	LOR	67%
Luminous efficacy	63 lm/W	ULOR	14%
		Total power	20 W

Mounting mode

Ceiling mounted

Shape and measurements

Height: 7.76 in
Diameter: 3.43 in

Adjustability

Fixed

Design

Color of housing: Black

Electric

System power: 20 W

Protection

IP: 20
IK: 06