

Product data sheet

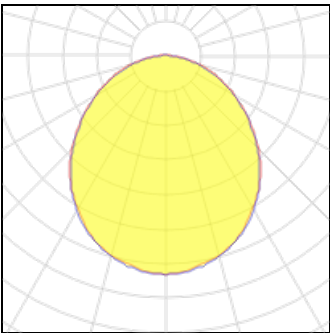
ARKTIK-ME-S-LED 5200-840
0822951
RIDI



IP
20

LED recessed luminaire Design: LED recessed luminaire for modular ceilings 600 x 600. Stable luminaire housing made of white powder coated steel, colour similar to RAL9016. Frameless diffuser clips into the luminaire housing without the use of tools. LED modules formed as a flat board. Mid power LEDs for even illumination and maximum efficiency. LED drivers prefitted in luminaire housing. Operation at safety extra-low voltage below 60 Volt (SELV-conformity). Protection rating IP40 on the room side and IP20 on the ceiling side. Colour rendering in index Ra \geq 80, colour temperature 3000 Kelvin (830), 4000 Kelvin (840), 3000-6500 Kelvin (TW 830-865) Electronic converter for LED, 230 Volt, 0/50-60 Hz and internal connector block. Suitable for direct voltage operation and use in central battery systems. Mounting: Mounting in different ceiling systems with the relevant fixing kit (accessory) or lay-in mounting in ceiling systems with visible support rails and laid-in ceiling panels. For lay-in mounting, no additional fixing accessories are required. ARKTIK-ME-S-LED... Diffuser direct and indirect beam with ceiling brightening, completely made of opal satinised UV-stabilised polycarbonate, translucent, with centrally mounted microprism panel made of UV-stabilised polycarbonate. LEDs in the prism area are visible as spots.

Light output 1



2 x LED			
Nominal lamp power	16 W	LOR	85%
Lamp flux	2600 lm	ULOR	2%
Luminous efficacy	138 lm/W	Total flux	4407 lm
CCT	4000 K	Total power	32 W
CRI	80		

Mounting mode

Ceiling recessed

Electric

System power: 32 W

Shape and measurements

Length: 23.50 in
Width: 23.50 in
Height: 3.23 in

Protection

IP: 20

Adjustability

Fixed

Design

Color of housing: White