## Product data sheet

ARKTIK-ME-S-LED 5200-840 0822951

RIDI

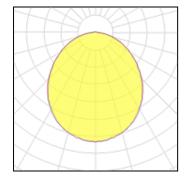






LED recessed luminaire Design: LED recessed luminaire for modular ceilings 600 x 600. Stable luminaire housing made of white powder coated steel, colour similar to RAL9016. Frameless diffuser clips into the luminaire housing without the use of tools. LED modules formed as a flat board. Mid power LEDs for even illumination and maximum efficiency.LED drivers prefitted in luminaire housing. Operation at safety extralow voltage below 60 Volt (SELV-conformity). Protection rating IP40 on the room side and IP20 on the ceiling side. Colour rendering in index Ra >= 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 powe
Lamp flux
Luminous efficacy
CCT
CRI

16 W
2600 lm
138 lm/W
4000 K
80

LOR	85%
ULOR	2%
Total flux	4407 lm
Total power	32 W

Mounting mode

Ceiling recessed

Shape and measurements

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

Adjustability

Fixed

Design

Color of housing: White

Electric

System power: 32 W

Protection

IP: 20