

Product data sheet

LENSES-EE1247DAWS830B0350
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RIDI

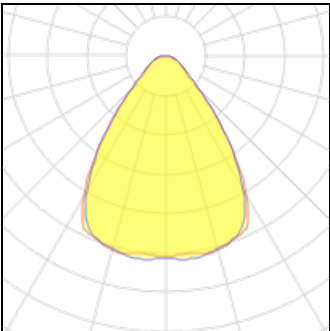


IP
20

Recessed LED luminaire Design: Recessed LED single luminaire for 600 or 625 modular ceilings. Rigid luminaire housing in white steel (similar to RAL 9016) with square 4-row lens arrays for high-efficiency light yield. Diffuser held in the luminaire housing with spring catches, hinges down on both sides. LED modules formed as a flat board. Mid-power LEDs for even illumination and maximum efficiency. LED driver prefitted in luminaire housing. Colour rendering in index Ra \geq 80, colour temperature 3000 Kelvin (830). Electronic DALI converter for LED, 220-240 Volt, 0/50-60 Hz and internal connector block. Suitable for direct voltage operation and use in central battery systems, 220-240 VDC.

Mounting: Installation in various ceiling systems using suitable fixing kits or lay-in mounting in exposed trunking ceiling systems with lay-in ceiling tiles. No additional fixing accessories are required for this.

Light output 1 (integrated)



| | | | |
|--------------------|----------|-------------|--------|
| Lamp type | LED | CCT | 3000 K |
| Nominal lamp power | 21 W | CRI | 80 |
| Total flux | 3430 lm | LOR | 100% |
| Luminous efficacy | 163 lm/W | Total power | 21 W |

Mounting mode

Ceiling recessed

Shape and measurements

Length: 49.09 in
Width: 12.20 in
Height: 2.32 in

Adjustability

Fixed

Design

Color of housing: White

Electric

System power: 21 W

Protection

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