# Product data sheet

LENSES-ES1497DAWS830B0500 0837709

RIDI

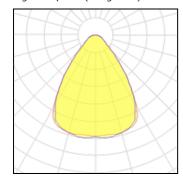






Recessed LED luminaire Design: Recessed LED single luminaire for 600 or 625 modular ceilings. Rigid luminaire housing in white steel (similar to RAL 9016) with square 4-row lens arrays for high-efficiency light yield. Diffuser held in the luminaire housing with spring catches, hinges down on both sides. 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 >= 80, colour temperature 4000 Kelvin (840). Electronic 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)



LED	CCT
31 W	CRI
4950 lm	LOR
160 lm/W	Total power

3000 K
80
100%
31 W

## Mounting mode

Ceiling recessed

## Shape and measurements

Length: 58.94 in Width: 7.20 in Height: 2.32 in

#### Adjustability

Fixed

### Design

Color of housing: White

Electric

System power: 31 W

Protection

IP: 20