

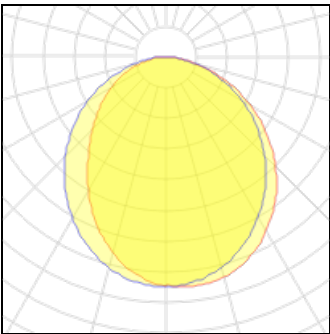
Product data sheet

M125-A130 DAWS840AESGS0400
0637828
RIDI



LED surface-mounted luminaire Design: LED surface-mounted luminaires for wall and ceiling mounting, direct light distribution. Rigid luminaire housing in white powder-coated sectional extruded aluminium (RAL 9016). End caps made of die-cast aluminium. LED modules formed as a flat board. Mid-power LEDs for even illumination and maximum efficiency. LED driver integrated in luminaire housing. Luminaires suitable for through wiring. Protection rating IP65, protection class II. Colour rendering in index Ra $\geq$ 80, colour temperature 3000 Kelvin (830), 4000 Kelvin (840) Electronic DALI converter for LED, 220-240 Volts, 0/50-60 Hz with internal connector block 5 x 2.5 mm². Suitable for direct voltage operation and use in central battery systems, 220-240 VDC. Mounting: Mounted by the customer. Protection rating seal included. Note "ball resistant": RIDI luminaires with this sign are produced to the appropriate mechanical and photometric standards demanded for sports hall lighting. They comply with ball-resistant safety requirements according to DIN 18032, part 3. M125-A...AESGS Cover, toughened safety glass panel, asymmetric beam. Impact resistance IK10.

Light output 1 (integrated)



Lamp type	LED	CCT	4000 K
Nominal lamp power	38 W	CRI	80
Total flux	3790 lm	LOR	79%
Luminous efficacy	100 lm/W	ULOR	4%
		Total power	38 W

Mounting mode

Ceiling mounted

Shape and measurements

Length: 51.18 in
Width: 4.92 in
Height: 3.55 in

Adjustability

Fixed

Design

Color of housing: White

Electric

System power: 38 W
Appliance Class: II

Protection

IP: 65