

# Product data sheet

EBRME9-R2X145/35ND-OS-350M840

0850217

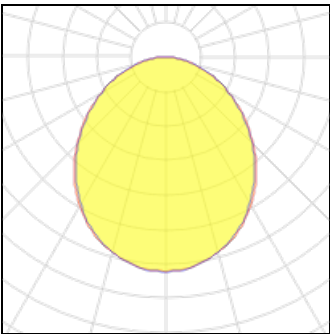
RIDI



IP  
20

Recessed LED luminaire EBRME9-R Design: Recessed single LED luminaire for modular ceilings 600 x 600. Luminaire height 95 mm (1-lamp 100 mm). Luminaire housing with 5mm low rim in white powder-coated steel (similar to RAL9016). Optical control held in the luminaire housing with spring catches, hinges down on both sides with automatic connection to the earth conductor. Protection class IP20. For LED lamp RIDI RIDI-TUBE (order separately). Electronic converter for LED, 230 Volt, 0/50-60 Hz. Suitable for direct voltage operation and use in central battery systems. 1-lamp luminaires with and internal connector block 3x2.5mm<sup>2</sup>, multiple-lamp luminaires with internal Linect connector block 5x2.5mm<sup>2</sup>, conventional connection from inside or from outside with Linect accessories. Mounting: Installation in various ceiling systems using suitable fixing kit or lay-in mounting in ceilings with exposed T-bars. EBRME9-R ... OS, IP 40 Frame OS made of aluminium profiles with inlaid opal panel in UV-stabilised PMMA, transmission 82%. For lamp RIDI-TUBE, recommended cover: matt. Note: IP40 when mounting in closed ceilings. Protection rating on ceiling side IP20.

## Light output 1



2 x LED			
Nominal lamp power	26 W	LOR	77%
Lamp flux	3640 lm	Total flux	5624 lm
Luminous efficacy	108 lm/W	Total power	52 W
CCT	4000 K		
CRI	80		

## Mounting mode

Ceiling recessed

## Shape and measurements

Length: 58.94 in

Width: 11.69 in

Height: 3.74 in

## Adjustability

Fixed

## Design

Color of housing: White

## Electric

System power: 52 W

## Protection

IP: 20