

Product data sheet

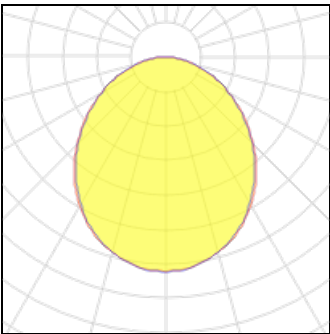
EBRME9-R4X055/15ND-OSD-150M840
0850331
RIDI



IP
20

Recessed LED luminaire EBRME9-R Design: Recessed single luminaire, IP54 protection rating, for 600 x 600 modular ceilings. Rigid galvanised steel luminaire housing with white powder coat finish, colour similar to RAL9016. The luminaire body houses 2 gear trays for the electrical components and fixing brackets for the aluminium frame. Frame in extruded aluminium with panel in UV stabilised PMMA. Frame retained in the luminaire body by spring clips, hinges down on both sides. Gasket glued all round into the luminaire rim to ensure seal to the ceiling. For RIDI-TUBE lamps (order separately). 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: For mounting in different ceiling systems using suitable fixing kits, or lay-in installation in exposed trunking ceiling systems with lay-in ceiling tiles. No additional fixing accessories are required for this. EBRME9-R ... OSD Frame OSD constructed of extruded aluminium with laid-in opal panel of UV-stabilised acrylic (PMMA). With gaskets to ensure compliance with the IP protection rating. For lamp RIDI-TUBE, recommended cover: matt

Light output 1



4 x LED			
Nominal lamp power	9 W	LOR	77%
Lamp flux	1310 lm	Total flux	4048 lm
Luminous efficacy	112 lm/W	Total power	36 W
CCT	4000 K		
CRI	80		

Mounting mode

Ceiling recessed

Shape and measurements

Length: 23.50 in
Width: 23.50 in
Height: 3.74 in

Adjustability

Fixed

Design

Color of housing: White

Electric

System power: 36 W

Protection

IP: 20