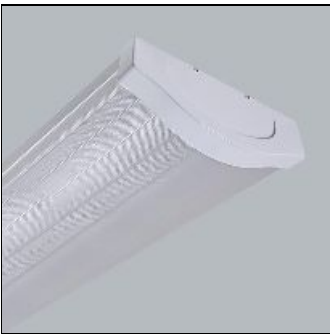


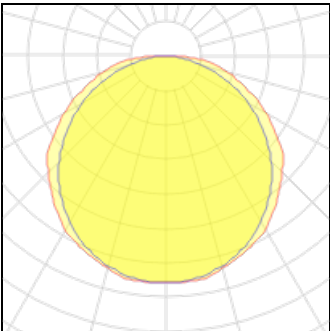
Product data sheet

METEOR LUX LED 8800 OPAL EDD 840
19.4358.1523.34
LUXIONA



Indoor luminaire. Assembly: surface mounted on ceiling. The body material is steel sheet. Colour - white. Luminaire dimensions: 1255 x 207 x 71 mm. Weight 2,45 kg. Diffuser: PMMA opal. The efficiency of the optical system is 80,15%. Beam angle: (C0-C180) / (C90-C270) - 121,6° / 110,4°. Light source type: LED. Colour of the light 4000 K. SDCM=3. CRI>80. Lifetime of LED sources: 100000 h L80/B10. Luminaire luminous flux: 7495,5 lm. Power of luminaire: 48,4 W. Luminaire's light efficiency: 154,9 lm/W. Driver: DIM DALI (EDD). Voltage 220..240 V, 50..60 Hz. Power factor cosφ: >0,95. Circuit load capacity: 16 (B10), 26 (B16), 23 (C10), 37 (C16). Operating temperature range: -20 ÷ 35° C. Protection degree: IP20. Impact resistant: IK04. Protection against electric shock: I. Photobiological risk class (IEC/EN 62471): RG0. The luminaire can be made in CLO (Constant Lumen Output) version.

Light output 1



4 x LED			
Nominal lamp power	12.1 W	LOR	83%
Lamp flux	2338 lm	Total flux	7806 lm
Luminous efficacy	193 lm/W	Total power	48.4 W
CCT	4000 K		
CRI	80		

Mounting mode

Ceiling mounted

Shape and measurements

Length: 49.41 in

Width: 8.15 in

Height: 2.80 in

Adjustability

Fixed

Design

Color of housing: White

Electric

System power: 48.4 W

Controller: DALI

Appliance Class: I

Protection

IP: 20

IK: 04

Other operating numbers

Ambient temperature range: -4...95°F