

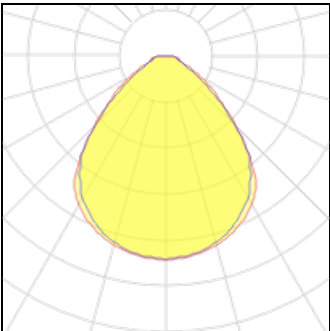
Product data sheet

MATRIX LED L-DOWN 2600 MICRO-PRM E 21 840 LINE-S / Z1,6 L-1200
19.3084.0003.21
LUXIONA



Indoor luminaire. Assembly: surface mounted on slings. The body material is steel sheet. Colour - RAL 9006 (gray, metallic, fine structure). Luminaire dimensions: 1245 x 160 x 62 mm. Diffuser: Micro-PRM (micro-prismatic diffuser PMMA). The efficiency of the optical system is 74,25%. Beam angle: (C0-C180) / (C90-C270) - 89° / 89°. Light source type: LED. Colour of the light 4000 K. SDCM=3. CRI>80. Lifetime of LED sources: 100000 (1) / 147000 (2) h L80/B10 (1) / L70/B50 (2). Luminaire luminous flux: 1943 lm. Power of luminaire: 14,4 W. Luminaire's light efficiency: 134,9 lm/W. Driver: standard on/off (E). Voltage 220..240 V, 50..60 Hz. Power factor cosφ: >0,95. Circuit load capacity: 46 (B10), 74 (B16), 72 (C10), 115 (C16). Operating temperature range: 5 ÷ 30° C. Protection degree: IP20. Impact resistant: IK04. Protection against electric shock: I.

Light output 1



2 x LED			
Nominal lamp power	7.2 W	LOR	83%
Lamp flux	1308 lm	Total flux	2183 lm
Luminous efficacy	182 lm/W	Total power	14.4 W
CCT	4000 K		
CRI	80		

Mounting mode

Pendant

Shape and measurements

Length: 49.02 in
Width: 6.30 in
Height: 2.44 in

Adjustability

Fixed

Design

Color of housing: Silver gray

Electric

System power: 14.4 W
Appliance Class: I

Protection

IP: 20
IK: 04

Other operating numbers

Ambient temperature range: 41...86°F