

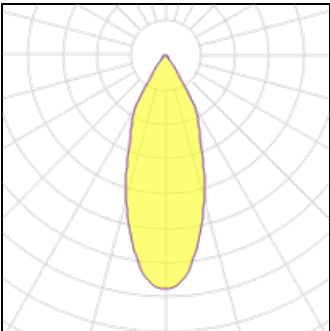
Product data sheet

LUXCAN C 2500 40° EDD 63 840 3F
19.4124.2223.63
LUXIONA



Indoor luminaire. Assembly: mounted on a three-phase track. The body material is aluminum. Colour - RAL 9003 (white). Luminaire dimensions: Ø85 x 205 mm. Diffuser: none. The efficiency of the optical system is 86,20%. Beam angle: (C0-C180) / (C90-C270) - 38,2° / 38,2°. Light source type: LED. Colour of the light 4000 K. SDCM=3. CRI82. Lifetime of LED sources: 77000 (1) / 100000 (2) / 100000 (3) h L90/B10 (1) / L80/B10 (2) / L70/B10 (3). Luminaire luminous flux: 2335 lm. Power of luminaire: 18,8 W. Luminaire's light efficiency: 124,2 lm/W. Driver: DIM DALI (EDD). Voltage 220..240 V, 50..60 Hz. Power factor cosφ: >0,95. Circuit load capacity: 16 (B10), 27 (B16), 27 (C10), 44 (C16). Operating temperature range: -20 ÷ 35° C. Protection degree: IP20. Impact resistant: IK04. Protection against electric shock: II.

Light output 1



1 x LED			
Nominal lamp power	18.8 W	LOR	83%
Lamp flux	2709 lm	Total flux	2261 lm
Luminous efficacy	144 lm/W	Total power	18.8 W
CCT	4000 K		
CRI	82		

Mounting mode

Ceiling mounted

Shape and measurements

Height: 8.07 in
Diameter: 3.35 in

Adjustability

Fixed

Design

Color of housing: White

Electric

System power: 18.8 W
Controller: DALI
Appliance Class: II

Protection

IP: 20
IK: 04

Other operating numbers

Ambient temperature range: -4...95°F