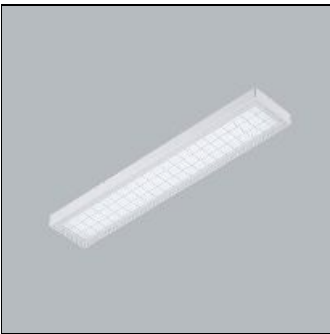


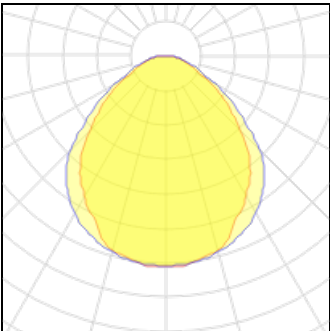
Product data sheet

RUBIN SPORT NEW LED 16000 PC-T MICRO-PRM IP44 STRONG EDD 34 830 / 1190X220
19.4207.1213.34
LUXIONA



Indoor luminaire. Assembly: surface mounted on ceiling. The body material is steel sheet. Colour - RAL 9016 (white). Luminaire dimensions: 1190 x 220 x 60 mm. Diffuser: PC-T MICRO-PRM (transparent polycarbonate and micro-prismatic diffuser PMMA). The efficiency of the optical system is 68,97%. Beam angle: (C0-C180) / (C90-C270) - 90,2° / 99,6°. Light source type: LED. Colour of the light 3000 K. SDCM=3. CRI>80. Lifetime of LED sources: 100000 (1) / 147000 (2) h L80/B10 (1) / L70/B50 (2). Luminaire luminous flux: 11400,1 lm. Power of luminaire: 92,3 W. Luminaire's light efficiency: 123,5 lm/W. Driver: DIM DALI (EDD). Voltage 220..240 V, 50..60 Hz. Power factor cosφ: >0,95. Circuit load capacity: 18 (B10), 32 (B16), 18 (C10), 32 (C16). Operating temperature range: 5 ÷ 30° C. Protection degree: IP44. Impact resistant: IK10. Protection against electric shock: I. The luminaire can be made in CLO (Constant Lumen Output) version.

Light output 1



4 x LED			
Nominal lamp power	28.5 W	LOR	83%
Lamp flux	4026 lm	Total flux	13441 lm
Luminous efficacy	141 lm/W	Total power	114 W
CCT	3000 K		
CRI	80		

Mounting mode

Ceiling mounted

Shape and measurements

Length: 46.85 in

Width: 8.66 in

Height: 2.36 in

Adjustability

Fixed

Design

Color of housing: White

Electric

System power: 114 W

Controller: DALI

Appliance Class: I

Protection

IP: 44

IK: 10

Other operating numbers

Ambient temperature range: 41...86°F