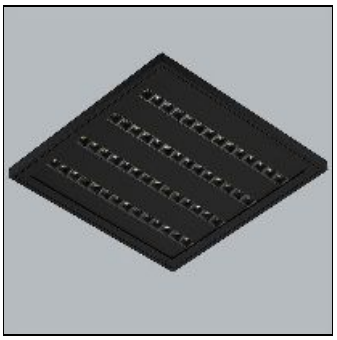
Product data sheet

DOMINO CLEAN SURFACE LOW UGR LED 8400 SH RASTER DAISY-BLACK-WIDE E IP65 04 930 / 645X645MM
19.4405.1231.04

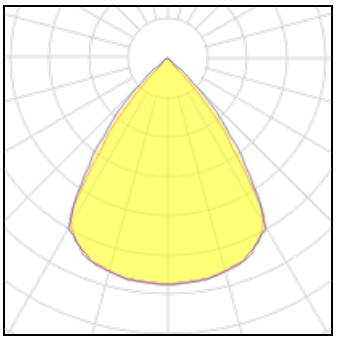
LUXIONA



IP 65 IK 08

Indoor luminaire. Assembly: surface mounted on ceiling. The body material is steel sheet. Colour - RAL 9005 (black). Dimensions: 645 x 645 x 40 mm. Diffuser: RASTER (anti-glare louver). The efficiency of the optical system is 86,00%. Beam angle: (C0-C180) / (C90-C270) - 71,6° / 75,6°. Light source type: LED. Colour of the light 3000 K. SDCM=3. CRI>90. Lifetime of LED sources: 100000 h L80/B10. Luminaire luminous flux: 6705 lm. Power of luminaire: 48,1 W. Luminaire's light efficiency: 139,4 lm/W. Driver: standard on/off (E). Voltage 220..240 V, 50..60 Hz. Power factor cosφ: 0,95. Circuit load capacity: 15 (B10), 25 (B16), 24 (C10), 38 (C16). Operating temperature range: 5 ÷ 30° C. Protection degree: IP65. Impact resistant: IK08. 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	12.025 W	LOR	52%
Lamp flux	1949 lm	Total flux	4088 lm
Luminous efficacy	162 lm/W	Total power	48.1 W
CCT	3000 K		
CRI	90		

Mounting mode

Ceiling mounted

Shape and measurements

Length: 25.39 in
Width: 25.39 in
Height: 1.57 in

Adjustability

Fixed

Design

Color of housing: Black

Electric

System power: 48.1 W
Appliance Class: I

Protection

IP: 65
IK: 08

Other operating numbers

Ambient temperature range: 41...86°F