



Description

Surface-mounted luminaire FREESIA SQ is made out of powder-lacquered steel plate. FREESIA SQ luminaire is recommended for offices, schools, universities, public administration buildings and other professional facilities.

Basic information

Family: FREESIA SQ S IP44  
Product: FREESIA SQ S N PLX PIR GR IP44 830 32 360  
Index: BLS0000000410  
Pictograms:

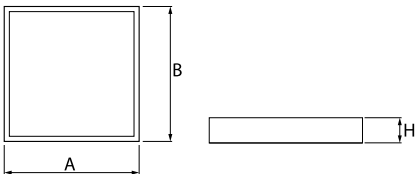


Lighting and electrical parameters

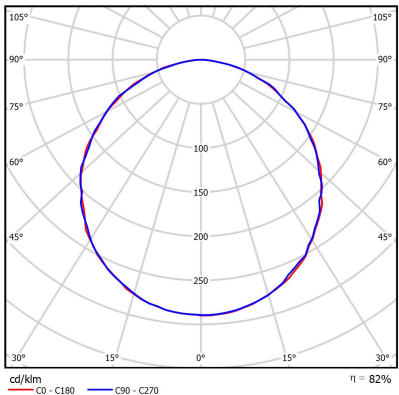
Light source	LED
Luminaire luminous flux [lm]	3162
Power of luminaire [W]	31
Luminaire's light efficiency [lm/W]	102
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection degree	IP44
Voltage	220–240V, 50–60Hz
Lifetime of LED sources [h]	100000
Lx/By	L80/B10
Operating temperature range [°C]	5 ÷ 30
Driver	LED driver

Mechanical parameters:

Assembly	ceiling mounted
Material	steel sheet
Color	gray
Diffuser	PLX opalized
Impact resistant	IK04
Dimensions [mm]	360 x 360 x 60



A graph of light



Technical data may be changed. Photos of the luminaires may differ from reality.

Date of last update: 18-08-2025