



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 MW WH IP44 840 19-25-34 360
Index:	BLS0000015967
Pictograms:	

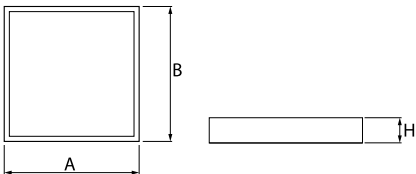


Lighting and electrical parameters

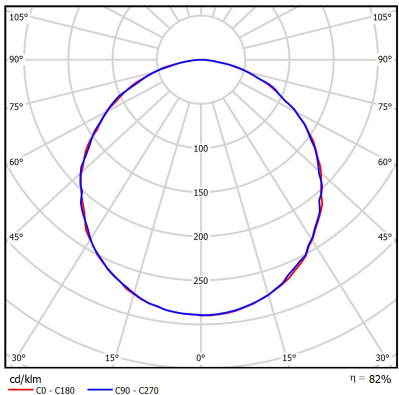
Light source	LED
Luminaire luminous flux [lm]	1874-3400
Power of luminaire [W]	15-31
Luminaire's light efficiency [lm/W]	125-110
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection degree	IP44
Voltage	220-240V, 50-60Hz
Lifetime of LED sources [h]	100000
Lx/By	L80/B10
Operating temperature range [°C]	5 ÷ 30
Driver	LED driver
LED driver settings	15 W - 1874 lm 21 W - 2568 lm 31 W - 3400 lm

Mechanical parameters:

Assembly	ceiling mounted
Material	steel sheet
Color	white
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