



Description

FREESIA RT Surface mounted luminaire is made of varnished steel sheet. FREESIA RT luminaire is recommended for, among others, office areas, schools, universities, public administration buildings, and other objects of professional character.

Basic information

Family:	FREESIA RT
Product:	FREESIA RT N MPRM+PLX WH 830 60 1150x200
Index:	BLS0000013228
Pictograms:	



Lighting and electrical parameters

Light source	LED
Luminaire luminous flux [lm]	6004
Power of luminaire [W]	48
Luminaire's light efficiency [lm/W]	125
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	IP20
Voltage	220-240V, 50-60Hz
Lifetime of LED sources [h]	150000
Lx/By	L80/B50
Operating temperature range [°C]	5 ÷ 30
Driver	LED driver

Mechanical parameters:

Assembly	ceiling mounted
Material	steel sheet
Color	white
Diffuser	MPRM microprism
Impact resistant	IK04
Dimensions [mm]	1150 x 200 x 50



A graph of light

Technical data may be changed. Photos of the luminaires may differ from reality.  
Date of last update: 18-08-2025