



Description

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

Basic information

|             |                                     |
|-------------|-------------------------------------|
| Family:     | FREESIA RT                          |
| Product:    | FREESIA RT N PLX GR 830 33 1150x100 |
| Index:      | BLS0000005217                       |
| Pictograms: |                                     |



Lighting and electrical parameters

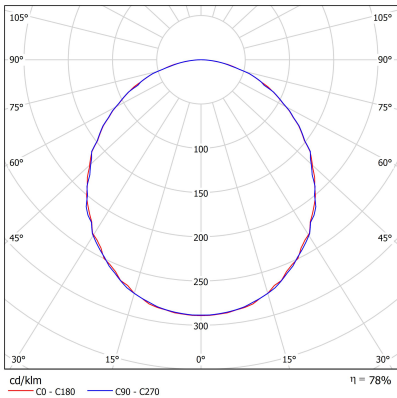
|                                           |                   |
|-------------------------------------------|-------------------|
| Light source                              | LED               |
| Luminaire luminous flux [lm]              | 3322              |
| Power of luminaire [W]                    | 24                |
| Luminaire's light efficiency [lm/W]       | 138               |
| 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            | gray            |
| Diffuser         | PLX opalized    |
| Impact resistant | IK04            |
| Dimensions [mm]  | 1150 x 100 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