



### Description

Architectural Bee Art luminaire LOBELIA is a lighting luminary that is equipped with the highly-efficient LED lighting sources. LOBELIA is made out of aluminium profile. LOBELIA luminaires are perfect to highlight the character of representative places; that have to maintain their elegant form, such as: entry area, receptions, restaurants, corridors etc.

### Basic information

Family: **ORCHID N V**  
Product: **ORCHID N V PLX WH 840 69 1200 1200**  
Index: **BLS0000006718**  
Pictograms:

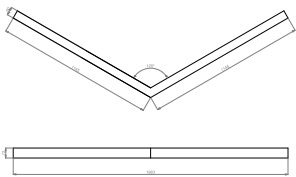


### Lighting and electrical parameters

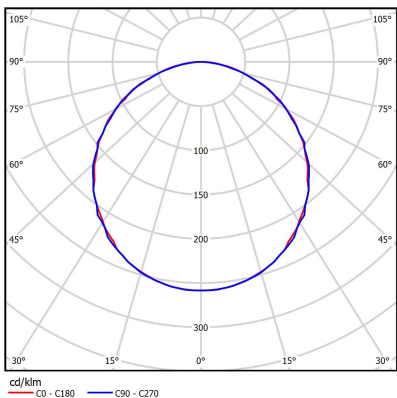
|                                                  |                     |
|--------------------------------------------------|---------------------|
| Light source                                     | LED                 |
| <b>Luminaire luminous flux [lm]</b>              | <b>6915</b>         |
| Power of luminaire [W]                           | 54.5                |
| <b>Luminaire's light efficiency [lm/W]</b>       | <b>127</b>          |
| Color of the light [K]                           | 4000                |
| <b>CRI</b>                                       | <b>&gt;80</b>       |
| SDCM (LED sources)                               | 3                   |
| <b>Photobiological risk class (IEC/EN 62471)</b> | <b>RG0</b>          |
| Protection against electric shock                | I                   |
| <b>Protection degree</b>                         | <b>IP44</b>         |
| Voltage                                          | 220-240 V, 50-60 Hz |
| <b>Lifetime of LED sources [h]</b>               | <b>150000</b>       |
| Lx/By                                            | L80/B50             |
| <b>Operating temperature range [°C]</b>          | <b>5 ÷ 30</b>       |
| Driver                                           | LED driver          |

### Mechanical parameters:

|                        |                            |
|------------------------|----------------------------|
| Assembly               | ceiling mounted            |
| <b>Material</b>        | <b>aluminum</b>            |
| Color                  | white                      |
| <b>Diffuser</b>        | <b>PLX opalized</b>        |
| Impact resistant       | IK06                       |
| <b>Dimensions [mm]</b> | <b>1145 1145 x 60 x 72</b> |



### A graph of light



Technical data may be changed. Photos of the luminaires may differ from reality.  
Date of last update: 01-08-2025