

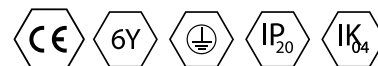


## Description

Modern DAFFODIL spotlight luminaires are based on modern, highly efficient LED light sources, components of the highest quality, with usage of reflector systems of various photometry. Luminaire intended for accent lighting. Varying distribution angles allow for ideal choice of light beam for lighting objects. DAFFODIL luminaire family can be adjusted to wall-mounting, ceiling mounting, or mounting with adapter – for mounting on track.

## Basic information

|             |                                          |
|-------------|------------------------------------------|
| Family:     | <b>DAFFODIL</b>                          |
| Product:    | <b>DAFFODIL SPOT N WH 840 13 D55x200</b> |
| Index:      | <b>BLS0000013277</b>                     |
| Pictograms: |                                          |

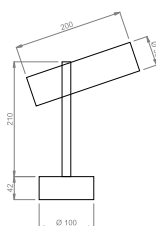


## Lighting and electrical parameters

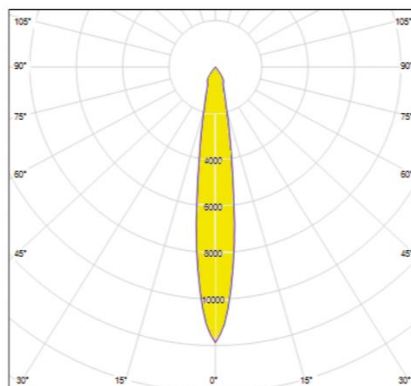
|                                            |                     |
|--------------------------------------------|---------------------|
| Light source                               | LED                 |
| <b>Luminaire luminous flux [lm]</b>        | <b>1320</b>         |
| Power of luminaire [W]                     | 9.2                 |
| <b>Luminaire's light efficiency [lm/W]</b> | <b>143</b>          |
| Color of the light [K]                     | 4000                |
| <b>CRI</b>                                 | <b>&gt;80</b>       |
| SDCM (LED sources)                         | 2                   |
| <b>Beam angle [°]</b>                      | <b>220</b>          |
| Protection against electric shock          | I                   |
| <b>Protection degree</b>                   | <b>IP20</b>         |
| Voltage                                    | 220–240 V, 50–60 Hz |
| <b>Lifetime of LED sources [h]</b>         | <b>85000</b>        |
| Lx/By                                      | L80/B10             |
| <b>Operating temperature range [°C]</b>    | <b>5 ÷ 30</b>       |
| Driver                                     | LED driver          |

## Mechanical parameters:

|                        |                        |
|------------------------|------------------------|
| Assembly               | ceiling/wall-mounted   |
| <b>Material</b>        | <b>aluminum</b>        |
| Color                  | white                  |
| <b>Diffuser</b>        | <b>SPOT reflector</b>  |
| Impact resistant       | IK04                   |
| <b>Dimensions [mm]</b> | <b>D55 x 200 / 210</b> |



## A graph of light



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

Date of last update: 26-09-2025