

## Myriad V LED - IP65 Glass White Bezel

MYRD IP ST 3K PHDMEM WHT WBEZ  
2058862



### Product features

- MYRIAD IP65 SPOT 3000K Phase dimmable with white reflector, white bezel and 3 hour emergency



## PRODUCT OVERVIEW

|                                |   |
|--------------------------------|---|
| IPC Code                       | 2058862   |
| Product name                   | MYRD IP ST 3K PHDMEM WHT WBEZ                       |
| Technology                     | LED   |
| Housing                        | Aluminium   |
| Mount                          | Ceiling recessed                                    |
| Environment                    | Integral  |
| General application            | Hospitality, Office, Retail, Residential & Consumer |
| Certifications                 | EUNEW001  |
| ETIM Class                     | EC001744  |
| Fixture luminous flux (lm)     | 1106  |
| Luminaire efficacy (lm/W)      | 92  |
| LOR (%)                        | 100   |
| Colour temperature (K)         | 3000  |
| CRI (Ra)                       | 85  |
| Beam Angle (°)                 | 28  |
| Photobiological Risk Group     | -   |
| Luminous flux (emergency) (lm) | 347   |
| Total power consumption (W)    | 12  |
| Electrical protection          | Class II  |
| Control gear type              | Electronic  |
| Minimum dimming level (%)      | 10  |
| Average life (Nominal) (h)     | 50000   |
| Housing colour                 | White Trim  |
| IP rating                      | IP65  |
| IK rating                      | IK02  |
| Product EAN number             | 5025768588626                                       |
| Lamps                          | Yes   |
| Included lamp                  | INTEGRATED LED                                      |

## DATA TABLE

### General data

|          |         |
|----------|---------|
| IPC Code | 2058862 |
|----------|---------|

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|                                  |  |
|----------------------------------|--|
| Product name                     | MYRD IP ST 3K PHDMEM WHT WBEZ                    |
| Technology                       | LED  |
| Housing                          | Aluminium  |
| Mount                            | Ceiling recessed                                 |
| Environment                      | Integral   |
| General application              | Hospitality,Office,Retail,Residential & Consumer |
| Operating temperature rated (°C) | 25   |
| Certifications                   | EUNEW001   |
| ETIM Class                       | EC001744   |

### Optical data

|                                |        |
|--------------------------------|--------|
| Fixture luminous flux (lm)     | 1106   |
| Luminaire efficacy (lm/W)      | 92     |
| LOR (%)                        | 100    |
| Colour temperature (K)         | 3000   |
| CRI (Ra)                       | 85     |
| Adjustable chromaticity        | N      |
| Beam Angle (°)                 | 28     |
| Distribution type              | Direct |
| Photobiological Risk Group     | -      |
| Luminous flux (emergency) (lm) | 347    |
| Emergency duration (h)         | 3      |

### Electrical data

|                             |            |
|-----------------------------|------------|
| Total power consumption (W) | 12         |
| Mains voltage (V)           | 230-240V~  |
| Electrical protection       | Class II   |
| Control gear type           | Electronic |
| Transformer required        | Yes        |
| Minimum dimming level (%)   | 10         |
| Nominal Frequency (Hz)      | 50/60Hz    |

### Lifetime data

|                             |       |
|-----------------------------|-------|
| Lumen maintenance - L70 B50 | 50000 |
| Average life (Nominal) (h)  | 50000 |

### Physical data

|                               |                         |
|-------------------------------|-------------------------|
| Housing colour                | White Trim              |
| IP rating                     | IP65                    |
| IK rating                     | IK02                    |
| Diffuser finish               | Silver Trim White Bezel |
| Reflector finish              | Aluminium               |
| Nominal Product Height (mm)   | 72                      |
| Nominal Product Diameter (mm) | 90                      |
| Weight (kg)                   | 1.44                    |
| Recessed Depth (mm)           | 72                      |

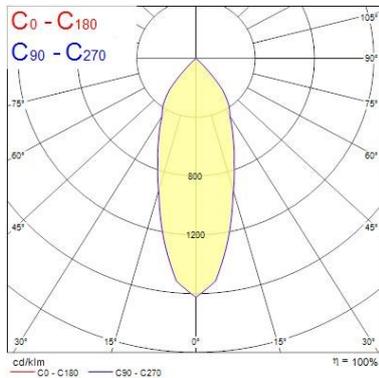
### Packaging

|                       |        |
|-----------------------|--------|
| Single packaging type | Carton |
|-----------------------|--------|

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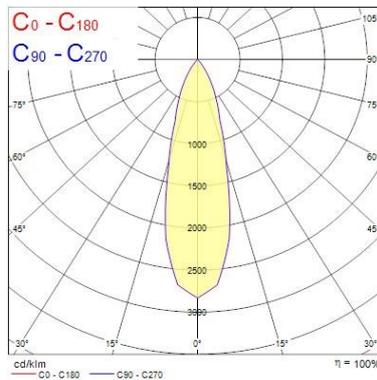
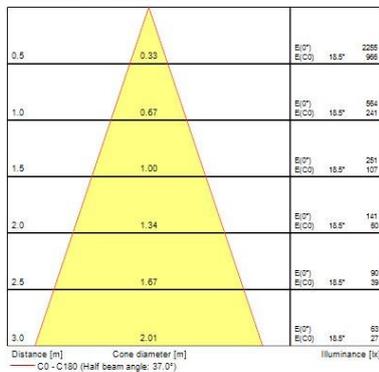
|                                       |                |
|---------------------------------------|----------------|
| Product EAN number                    | 5025768588626  |
| Packaging single length / height (cm) | 17.5           |
| Packaging single width (cm)           | 15.0           |
| Packaging single depth (cm)           | 17.5           |
| DUN14 (outer)                         | 05025768588626 |
| Units per outer package               | 1              |
| Packaging outer length / height (cm)  | 17.5           |
| Packaging outer width (cm)            | 15.0           |
| Packaging outer depth (cm)            | 17.5           |

### PHOTOMETRY

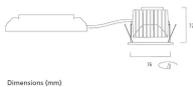


| Distance [m] | Cone diameter [m] | E(0°)<br>E(C0) | 14.4° | Illuminance [lx] |
|--------------|-------------------|----------------|-------|------------------|
| 0.5          | 0.26              | E(0°)<br>E(C0) | 14.4° | 12534<br>5722    |
| 1.0          | 0.51              | E(0°)<br>E(C0) | 14.4° | 3131<br>1430     |
| 1.5          | 0.77              | E(0°)<br>E(C0) | 14.4° | 1392<br>636      |
| 2.0          | 1.03              | E(0°)<br>E(C0) | 14.4° | 783<br>358       |
| 2.5          | 1.28              | E(0°)<br>E(C0) | 14.4° | 501<br>229       |
| 3.0          | 1.54              | E(0°)<br>E(C0) | 14.4° | 348<br>159       |

Distance [m] Cone diameter [m] Illuminance [lx]  
C0 - C180 (Half beam angle: 28.8°)



### TECHNICAL DRAWINGS



## Myriad V LED - IP65 Glass White Bezel MYRD IP ST 3K PHDMEM WHT WBEZ 2058862

**Concord** 2058862

 This luminaire contains built in LED lamps.

 } **LED**

The lamps cannot be changed in the luminaire.

874/2012 

 This luminaire contains built in LED lamps.

 } **LED**

The lamps cannot be changed in the luminaire.

**Concord** 2058862  874/2012