

# Concord

## MYRIAD ADJ SQUARE WHITE 2700K PHDIM WHITE BZ 2058037



### Features

• The Myriad Adjustable Square recessed spotlight is a high efficient accent downlight, fixture color White, correlated colour temperature of 2700K, color rendering index Ra152, fixture lumen 567lm, total power consumption 10W, luminaire efficacy 68 lm/W, nominal light beam angle 24°, mains voltage 230-240V~ AC, control technology type: leading edge/trailing edge phase dim, product length 76mm, width 76mm, height 115mm, cut-out dimension 72x72mm, IP rating IP20, 5 years warranty.

### Product Overview

|                                 |  |
|---------------------------------|--|
| Product name                    | MYRIAD ADJ SQUARE WHITE 2700K PHDIM WHITE BZ |
| Technology                      | LED  |
| Cap/Base                        | N/A  |
| Housing                         | PC Polycarbonate                             |
| Mount                           | Ceiling recessed mounting                    |
| Environment                     | Indoor                                       |
| Fixture luminous flux (lm)      | 567  |
| Luminaire efficacy (lm/W)       | 68   |
| LOR (%)                         | 100  |
| Colour temperature (K)          | 2700   |
| Light colour                    | Candlelight                                  |
| CRI (Ra)                        | 85   |
| Colour Variation Initial (SDCM) | 3  |
| Photobiological Risk Group      | RG1  |
| Total power consumption (W)     | 10   |
| Electrical protection           | Class II                                     |
| Housing colour                  | White  |
| IP rating                       | IP20   |
| IK rating                       | IK02   |
| Product EAN number              | 5025768580378                                |

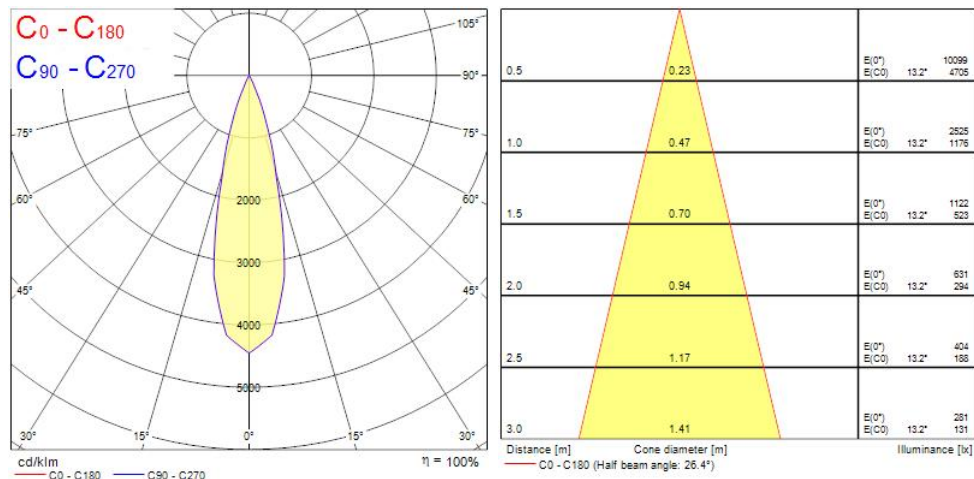
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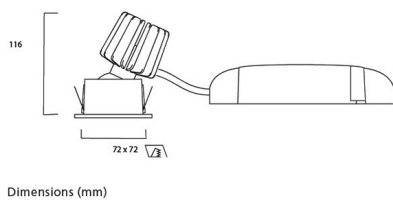
Warranty

5 years

### Photometry



### Technical drawings



### Data table

#### GENERAL DATA

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## MYRIAD ADJ SQUARE WHITE 2700K PHDIM WHITE BZ 2058037

|  |   |
|--|---|
| <b>Product name</b>                                | MYRIAD ADJ SQUARE WHITE 2700K PHDIM<br>WHITE BZ |
| <b>Technology</b>                                  | LED   |
| <b>Cap/Base</b>                                    | N/A   |
| <b>Housing</b>                                     | PC Polycarbonate                                |
| <b>Mount</b>                                       | Ceiling recessed mounting                       |
| <b>Environment</b>                                 | Indoor  |
| <b>Performance ambient temperature Tq<br/>(°C)</b> | 25  |
| <b>Warranty</b>                                    | 5 years   |

### OPTICAL DATA

|  |             |
|--|-------------|
| <b>Fixture luminous flux (lm)</b>      | 567         |
| <b>Luminaire efficacy (lm/W)</b>       | 68          |
| <b>LOR (%)</b>                         | 100         |
| <b>Colour temperature (K)</b>          | 2700        |
| <b>Light colour</b>                    | Candlelight |
| <b>CRI (Ra)</b>                        | 85          |
| <b>Colour Variation Initial (SDCM)</b> | 3           |
| <b>Adjustable chromaticity</b>         | N           |
| <b>Photobiological Risk Group</b>      | RG1         |

### ELECTRICAL DATA

|  |          |
|--|----------|
| <b>Total power consumption (W)</b>                                     | 10       |
| <b>Primary Supply/Product voltage - min (V)</b>                        | 230      |
| <b>Electrical protection</b>   | Class II |
| <b>Control gear required</b>   | No       |
| <b>Drive current (mA)</b>  | 250      |
| <b>Energy Efficiency Class (A-&gt;G) of<br/>contained light source</b> | E        |
| <b>Nominal Frequency (Hz)</b>  | 50/60Hz  |

### LIFETIME DATA

|                         |        |
|-------------------------|--------|
| <b>Lifespan L70 B50</b> | 100000 |
|-------------------------|--------|

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## MYRIAD ADJ SQUARE WHITE 2700K PHDIM WHITE BZ 2058037

|                  |        |
|------------------|--------|
| Lifespan L80 B20 | 100000 |
| Lifespan L90 B10 | 68500  |

### PHYSICAL DATA

|                             |       |
|-----------------------------|-------|
| Housing colour              | White |
| IP rating                   | IP20  |
| IK rating                   | IK02  |
| Nominal Product Width (mm)  | 72    |
| Max. Lamp Diameter (mm) - D | 90    |
| Weight (kg)                 | 0.838 |
| Recessed Depth (mm)         | 115   |

### PACKAGING

|                                      |                |
|--------------------------------------|----------------|
| Single packaging type                | Carton         |
| Product EAN number                   | 5025768580378  |
| Packaging single width (cm)          | 15.0           |
| Packaging single depth (cm)          | 17.5           |
| DUN14 (outer)                        | 05025768580378 |
| Packaging outer length / height (cm) | 17.5           |

### SAFETY DATA

|                                     |    |
|-------------------------------------|----|
| Special purpose lamp                | No |
| Dry applications use only           | No |
| Suitable for household illumination | No |