

Myriad Adjustable Round - White with White bezel

MYRIAD ADJ ROUND WHITE 3000K PHDIM WHITE BEZ
2056208



Product features

- The Myriad Adjustable Round recessed spotlight is a high efficient accent downlight, fixture color RAL 9016 - Traffic white / Bezel, correlated colour temperature of 3000K, color rendering index Ra85, fixture lumen 702lm, total power consumption 10W, luminaire efficacy 70 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 76mm, IP rating IP20, 5 years warranty.



PRODUCT OVERVIEW

| | |
|---------------------------------|---|
| Product name | MYRIAD ADJ ROUND WHITE 3000K PHDIM WHITE BEZ |
| Technology | LED |
| Housing | PC Polycarbonate |
| Mount | Ceiling recessed mounting |
| Environment | Indoor |
| General application | Hospitality, Office, Residential & Consumer, Retail |
| ETIM Class | EC001744 |
| E-number FI | 4278800 |
| Warranty | 5 years |
| Fixture luminous flux (lm) | 702 |
| Luminaire efficacy (lm/W) | 70 |
| LOR (%) | 100 |
| Colour temperature (K) | 3000 |
| Light colour | Warm White |
| CRI (Ra) | 90 |
| Colour Variation Initial (SDCM) | SDCM3 |
| Beam Angle (°) | 24 |
| Photobiological Risk Group | RG1 |
| Luminous flux (emergency) (lm) | 344 |
| Total power consumption (W) | 10 |
| Electrical protection | Class II |
| Control gear type | Other |
| Control gear mounting | Integral |
| Housing colour | White |
| IP rating | IP20 |
| IK rating | IK02 |
| Product EAN number | 5025768562084 |

DATA TABLE

General data

| | |
|--------------|--|
| Product name | MYRIAD ADJ ROUND WHITE 3000K PHDIM WHITE BEZ |
|--------------|--|

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| | |
|---|---|
| Technology | LED |
| Housing | PC Polycarbonate |
| Mount | Ceiling recessed mounting |
| Environment | Indoor |
| General application | Hospitality, Office, Residential & Consumer, Retail |
| Performance ambient temperature Tq (°C) | 25 |
| ETIM Class | EC001744 |
| E-number FI | 4278800 |
| Warranty | 5 years |

Optical data

| | |
|---------------------------------|------------|
| Fixture luminous flux (lm) | 702 |
| Luminaire efficacy (lm/W) | 70 |
| LOR (%) | 100 |
| Colour temperature (K) | 3000 |
| Light colour | Warm White |
| CRI (Ra) | 90 |
| Colour Variation Initial (SDCM) | SDCM3 |
| Adjustable chromaticity | N |
| Beam Angle (°) | 24 |
| Distribution type | Symmetric |
| Photobiological Risk Group | RG1 |
| Luminous flux (emergency) (lm) | 344 |

Electrical data

| | |
|--|-----------|
| Total power consumption (W) | 10 |
| Mains voltage (V) | 230-240V~ |
| Electrical protection | Class II |
| Control gear type | Other |
| Control gear mounting | Integral |
| Transformer required | Yes |
| Drive current (mA) | 250 |
| Energy Efficiency Class (A->G) of contained light source | E |
| Nominal Frequency (Hz) | 50/60Hz |

Lifetime data

| | |
|------------------|-------|
| Lifespan L70 B50 | 50000 |
|------------------|-------|

Physical data

| | |
|---|-------|
| Housing colour | White |
| IP rating | IP20 |
| IK rating | IK02 |
| Diffuser material | Glass |
| Nominal Product Width (mm) | 76 |
| Nominal Product Height (mm) | 115 |
| Cutout Dimensions (W x L in mm or Diameter in mm) | 76 |
| Max. Lamp Diameter (mm) - D | 90 |

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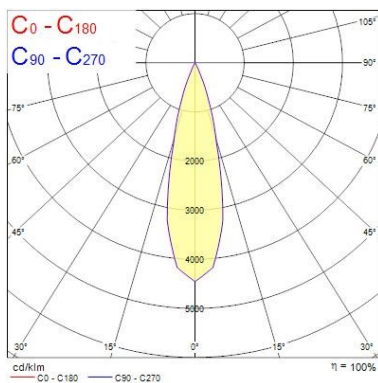
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| | |
|---------------------|------|
| Weight (kg) | 0.38 |
| Recessed Depth (mm) | 115 |

Packaging

| | |
|---------------------------------------|----------------|
| Single packaging type | Carton |
| Product EAN number | 5025768562084 |
| Packaging single length / height (cm) | 17.5 |
| Packaging single width (cm) | 15.0 |
| Packaging single depth (cm) | 17.5 |
| DUN14 (outer) | 05025768562084 |
| 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°) [lx] | E(C0) [lx] |
|--------------|-------------------|------------|------------|
| 0.5 | 0.23 | 1200 | 500 |
| 1.0 | 0.47 | 310 | 125 |
| 1.5 | 0.70 | 130 | 50 |
| 2.0 | 0.94 | 70 | 28 |
| 2.5 | 1.17 | 50 | 20 |
| 3.0 | 1.41 | 35 | 14 |

Distance [m] Cone diameter [m] Illuminance [lx]
C0 - C180 (Half beam angle: 26.4°)

TECHNICAL DRAWINGS