

Myriad Adjustable Round - Black with Silver bezel

MYRIAD ADJ ROUND BLACK 4000K DALI SILVER BEZ
2056223



Product features

- The Myriad Adjustable Round recessed spotlight is a high efficient accent downlight, fixture color RAL 9005 - Jet black, correlated colour temperature of 4000K, color rendering index Ra100, fixture lumen 684lm, total power consumption 10W, luminaire efficacy 68 lm/W, nominal light beam angle 24°, mains voltage 230-240V~ AC, control technology type: DALI, product length 76mm, width 76mm, height 115mm, cut-out dimension 76mm, IP rating IP20, 5 years warranty.



PRODUCT OVERVIEW

| | |
|---------------------------------|---|
| Product name | MYRIAD ADJ ROUND BLACK 4000K DALI SILVER BEZ |
| Technology | LED |
| Housing | PC Polycarbonate |
| Mount | Ceiling recessed mounting |
| Environment | Indoor |
| General application | Hospitality, Office, Residential & Consumer, Retail |
| ETIM Class | EC001744 |
| Warranty | 5 years |
| Fixture luminous flux (lm) | 684 |
| Luminaire efficacy (lm/W) | 68 |
| LOR (%) | 100 |
| Colour temperature (K) | 4000 |
| Light colour | Neutral White |
| CRI (Ra) | 90 |
| Colour Variation Initial (SDCM) | SDCM3 |
| Beam Angle (°) | 24 |
| Photobiological Risk Group | RG1 |
| Total power consumption (W) | 10 |
| Electrical protection | Class II |
| Dimming method | DALI |
| Housing colour | Black |
| IP rating | IP20 |
| IK rating | IK02 |
| Product EAN number | 5025768562237 |

DATA TABLE

General data

| | |
|--------------|--|
| Product name | MYRIAD ADJ ROUND BLACK 4000K DALI SILVER BEZ |
| Technology | LED |
| Housing | PC Polycarbonate |
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| | |
|--|---|
| Environment | Indoor |
| General application | Hospitality, Office, Residential & Consumer, Retail |
| Performance ambient temperature Tq (°C) | 25 |
| ETIM Class | EC001744 |
| Warranty | 5 years |

Optical data

| | |
|--|---------------|
| Fixture luminous flux (lm) | 684 |
| Luminaire efficacy (lm/W) | 68 |
| LOR (%) | 100 |
| Colour temperature (K) | 4000 |
| Light colour | Neutral White |
| CRI (Ra) | 90 |
| Colour Variation Initial (SDCM) | SDCM3 |
| Adjustable chromaticity | N |
| Beam Angle (°) | 24 |
| Photobiological Risk Group | RG1 |

Electrical data

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

Lifetime data

| | |
|-------------------------|--------|
| Lifespan L70 B50 | 100000 |
| Lifespan L80 B20 | 100000 |
| Lifespan L90 B10 | 68500 |

Physical data

| | |
|--|-------|
| Housing colour | Black |
| IP rating | IP20 |
| IK rating | IK02 |
| 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 |
| Weight (kg) | 0.38 |
| Recessed Depth (mm) | 115 |

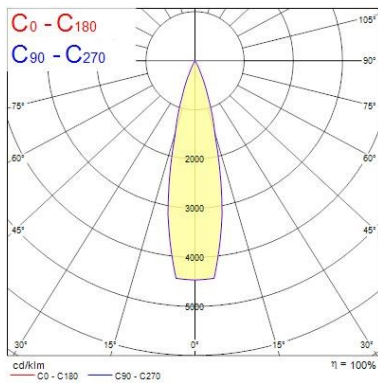
Packaging

| | |
|------------------------------|---------------|
| Single packaging type | Carton |
| Product EAN number | 5025768562237 |

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| | |
|---------------------------------------|----------------|
| Packaging single length / height (cm) | 17.5 |
| Packaging single width (cm) | 15.0 |
| Packaging single depth (cm) | 17.5 |
| DUN14 (outer) | 05025768562237 |
| 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 _v (0°) [lx] | E _v (C0) [lx] | E _v (C90) [lx] |
|--------------|-------------------|--------------------------|--------------------------|---------------------------|
| 0.5 | 0.23 | 12208 | 5701 | |
| 1.0 | 0.46 | 3052 | 1425 | |
| 1.5 | 0.69 | 1366 | 633 | |
| 2.0 | 0.92 | 783 | 356 | |
| 2.5 | 1.15 | 488 | 229 | |
| 3.0 | 1.37 | 339 | 151 | |

Distance [m] Cone diameter [m] Illuminance [lx]
 C0 - C180 (Half beam angle: 25.8°)

TECHNICAL DRAWINGS

