

ASCENT 150 II 3700 4K DALI

Code article 2059369

Concord

Données générales

| | |
|---|-----------------------------|
| Nom du produit | ASCENT 150 II 3700 4K DALI |
| Technologie | LED |
| Cap/Base | N/A |
| Housing | Aluminium |
| Montage | Ceiling recessed mounting |
| Built in presence detector | NONE |
| Environment | Internal |
| General application | Hospitality, Office, Retail |
| Operating temperature range (°C) | 25°C...+25°C |
| Performance ambient temperature Tq (°C) | 25 |
| Virtual assistant compatibility | N/A |
| ETIM Class | EC001744 |
| Warranty | 5 ans |

Données optiques

| | |
|---------------------------------|---------|
| Fixture luminous flux (lm) | 3700 |
| Luminaire efficacy (lm/W) | 137 |
| LOR (%) | 100 |
| Température de couleur (K) | 4000 |
| IRC (Ra) | 80 |
| Colour Variation Initial (SDCM) | SDCM3 |
| Colour Consistency (SDCM) | 3 |
| Chromaticité réglable | N |
| Beam Angle (°) | 80 |
| Distribution type | Diffuse |
| Glare control | < 23 |
| Photobiological Risk Group | RG0 |

Caractéristiques électriques

| | |
|---|----------------------------------|
| Consommation électrique totale (W) | 27 |
| Primary Supply/Product voltage - min (V) | 220 |
| Primary Supply/Product voltage - max (V) | 240 |
| Lamp power factor | 1 |
| THD (at 230 V, 50 Hz, full load, at 100% dimming level) \leq xx.x % | 7 |
| Electrical protection | Class II |
| Type d'appareillage | Electronic ballast |
| Dimmable | Yes |
| Dimming method | DALI-2, Switch-dim (mains-rated) |
| Minimum dimming level (%) | 1 |
| Drive current (mA) | 1000 |
| Courant d'appel (A) | 25 |
| Inrush Duration (μ s) | 141 |
| Energy Efficiency Class (A->G) of contained light source | B |
| Nominal Frequency (Hz) | 50/60/HF |
| Max. products per 10A C Breaker | 31 |
| Max. products per 13A C Breaker | 40 |
| Max. products per 16A C Breaker | 51 |
| Max. products per 20A C Breaker | 66 |
| Max. products per 10A B Breaker | 19 |
| Max. products per 13A B Breaker | 24 |
| Max. products per 16A B Breaker | 31 |
| Max. products per 20A B Breaker | 40 |
| Connectable conductor cross section - Min (mm ²) | 1 |
| Connectable conductor cross section - Max (mm ²) | 1 |

Durée de vie

| | |
|------------------|--------|
| Lifespan L70 B50 | 100000 |
| Lifespan L80 B20 | 100000 |
| Lifespan L90 B10 | 55000 |

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Données physiques

| | |
|-------------------------------|----------------------------------|
| Housing colour | RAL 9016 - Traffic white / Bezel |
| IP rating | IP44/20 |
| IK rating | IK03 |
| Diffuser finish | Transparent |
| Diffuser material | PC Polycarbonate |
| Finition réflecteur | Other |
| Largeur (mm) | 189 |
| Nominal Product Height (mm) | 107 |
| Nominal Product Diameter (mm) | 189 |
| Poids (kg) | 1.03 |
| Recessed Depth (mm) | 120 |

Emballage

| | |
|--------------------------------------|----------------|
| Product EAN number | 5025768593699 |
| Longueur simple de l'emballage (cm) | 25.0 |
| Largeur simple de l'emballage (cm) | 20.0 |
| Packaging single depth (cm) | 25.0 |
| DUN14 (inner) | 05025768593699 |
| Units per outer package | 1 |
| Packaging outer length / height (cm) | 25.0 |
| Packaging outer width (cm) | 20.0 |
| Packaging outer depth (cm) | 25.0 |

Sécurité

| | |
|---|-------|
| Glow Wire Test (°C) | 650 |
| Condition de fonctionnement optimal (° C) | 25-25 |