

Ascent 150 II Wallwasher

ASCENT 150 II WW 1900 4K STD
2059374



PRODUCT OVERVIEW

| | |
|---------------------------------|------------------------------|
| Product name | ASCENT 150 II WW 1900 4K STD |
| Technology | LED |
| Cap/Base | N/A |
| Housing | Aluminium |
| Mount | Ceiling recessed mounting |
| Environment | Internal |
| E-number FI | 4237889 |
| Warranty | 5 years |
| Fixture luminous flux (lm) | 1900 |
| Luminaire efficacy (lm/W) | 146 |
| LOR (%) | 100 |
| Colour temperature (K) | 4000 |
| Light colour | Neutral White |
| CRI (Ra) | 80 |
| Colour Variation Initial (SDCM) | SDCM3 |
| Colour Consistency (SDCM) | 3 |
| Photobiological Risk Group | RG0 |
| Total power consumption (W) | 13 |
| Electrical protection | Class II |
| Control gear type | Electronic ballast |
| Housing colour | Aluminium |
| IP rating | IP44/20 |
| IK rating | IK03 |
| Product EAN number | 5025768593743 |

DATA TABLE

General data

| | |
|--------------|------------------------------|
| Product name | ASCENT 150 II WW 1900 4K STD |
| Technology | LED |
| Cap/Base | N/A |
| Housing | Aluminium |

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| | |
|---|---------------------------|
| Mount | Ceiling recessed mounting |
| Environment | Internal |
| Operating temperature range (°C) | 25°C...+25°C |
| Performance ambient temperature Tq (°C) | 25 |
| E-number FI | 4237889 |
| Warranty | 5 years |

Optical data

| | |
|---------------------------------|---------------|
| Fixture luminous flux (lm) | 1900 |
| Luminaire efficacy (lm/W) | 146 |
| LOR (%) | 100 |
| Colour temperature (K) | 4000 |
| Light colour | Neutral White |
| CRI (Ra) | 80 |
| Colour Variation Initial (SDCM) | SDCM3 |
| Colour Consistency (SDCM) | 3 |
| Adjustable chromaticity | N |
| Photobiological Risk Group | RG0 |

Electrical data

| | |
|--|--------------------|
| Total power consumption (W) | 13 |
| Primary Supply/Product voltage - min (V) | 220 |
| Lamp power factor | 1 |
| Electrical protection | Class II |
| Control gear type | Electronic ballast |
| Drive current (mA) | 500 |
| Inrush Current (A) | 16 |
| Glow Wire Test (°C) | 650 |
| Energy Efficiency Class (A->G) of contained light source | B |
| Nominal Frequency (Hz) | 50/60/HF |
| Connectable conductor cross section - Min (mm²) | 1 |
| Connectable conductor cross section - Max (mm²) | 1 |

Lifetime data

| | |
|------------------|--------|
| Lifespan L70 B50 | 100000 |
| Lifespan L80 B20 | 100000 |
| Lifespan L90 B10 | 60000 |

Physical data

| | |
|-------------------------------|------------------|
| Housing colour | Aluminium |
| IP rating | IP44/20 |
| IK rating | IK03 |
| Diffuser finish | Transparent |
| Diffuser material | PC Polycarbonate |
| Nominal Product Width (mm) | 248 |
| Nominal Product Diameter (mm) | 248 |

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| | |
|---------------------|-------|
| Weight (kg) | 0.975 |
| Recessed Depth (mm) | 180 |

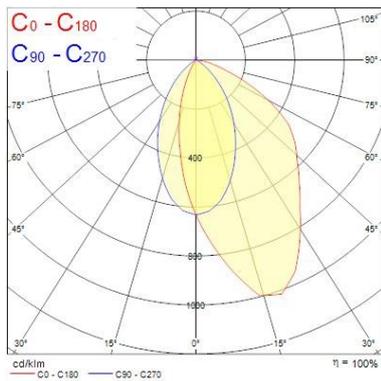
Packaging

| | |
|--------------------------------------|----------------|
| Single packaging type | Carton |
| Product EAN number | 5025768593743 |
| Packaging single width (cm) | 20.0 |
| Packaging single depth (cm) | 25.0 |
| DUN14 (outer) | 05025768593743 |
| Packaging outer length / height (cm) | 25.0 |

Safety data

| | |
|----------------------------------|-------|
| Optimal operating condition (°C) | 25-25 |
|----------------------------------|-------|

PHOTOMETRY



TECHNICAL DRAWINGS

