

CONTINUUM PLUS 3.3 940 CO OPAL D DALI W

Item No: 2064842

Concord

General data

| | |
|----------------------------------|--|
| Product name | CONTINUUM PLUS 3.3 940 CO OPAL D DALI W |
| Technology | LED |
| Cap/Base | N/A |
| Housing | Aluminium |
| Mount | Suspended, Ceiling surface mounting, Ceiling recessed mounting |
| Built in presence detector | NONE |
| Fixture rating | Enclosed |
| General application | Office, Education, Retail |
| Operating temperature range (°C) | 1°C...+25°C |
| Virtual assistant compatibility | N/A |
| ETIM Class | EC002892 |
| Warranty | 5 years |

Optical data

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|-----------------------------------|---------------|
| Fixture luminous flux (lm) | 8000 |
| Luminaire efficacy (lm/W) | 138 |
| Correlated colour temperature (k) | 4000 |
| Light colour | Neutral White |
| CRI (Ra) | 90 |
| Colour Variation Initial (SDCM) | SDCM3 |
| Distribution type | Symmetric |
| Glare control | < 25 |
| Photobiological Risk Group | RG1 |

Electrical data

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|--|---------------------------------|
| Emergency type | |
| Total power consumption (W) | 58 |
| Primary Supply/Product voltage - min (V) | 220.0 |
| Primary Supply/Product voltage - max (V) | 240.0 |
| Lamp power factor | 0.98 |
| THD (at 230 V, 50 Hz, full load, at 100% dimming level) ≤ xx.x % | 10 |
| Electrical protection | Class I |
| Control gear required | No |
| Control gear type | LED driver constant current |
| Dimmable | Yes |
| Dimming method | DALI-2 |
| Minimum dimming level (%) | 1 |
| Drive current (mA) | 1375 |
| Inrush Current (A) | 35 |
| Inrush Duration (µs) | 170 |
| Energy Efficiency Class (A->G) of contained light source | B, C (more than 1 Light Source) |
| Nominal Frequency (Hz) | 50/60Hz |
| LED Flickering Rate | Ultra low (5% or less) |
| Max. products per 10A C Breaker | 30 |
| Max. products per 13A C Breaker | 38 |
| Max. products per 16A C Breaker | 46 |
| Max. products per 20A C Breaker | 58 |
| Max. products per 10A B Breaker | 18 |
| Max. products per 13A B Breaker | 23 |
| Max. products per 16A B Breaker | 28 |
| Max. products per 20A B Breaker | 35 |
| Connectable conductor cross section - Min (mm ²) | 0.75 |
| Connectable conductor cross section - Max (mm ²) | 1.5 |

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Lifetime data

| | |
|------------------|--------|
| Lifespan L70 B50 | 100000 |
| Lifespan L80 B50 | 89000 |

Physical data

| | |
|-----------------------------|----------------------------------|
| Housing colour | RAL 9016 - Traffic white / Bezel |
| IP rating | IP20 |
| IK rating | IK03 |
| Diffuser finish | Opal |
| Diffuser material | PC Polycarbonate |
| Reflector finish | Not Applicable |
| Nominal Product Length (mm) | 3305 |
| Nominal Product Width (mm) | 56 |
| Nominal Product Height (mm) | 85 |
| Weight (kg) | 8.8 |

Packaging

| | |
|---------------------------------------|----------------|
| Product EAN number | 5025768648429 |
| Packaging single length / height (cm) | 341.0 |
| Packaging single width (cm) | 11.7 |
| Packaging single depth (cm) | 14.7 |
| DUN14 (inner) | 05025768648429 |
| Units per outer package | 1 |
| Packaging outer length / height (cm) | 341.0 |
| Packaging outer width (cm) | 11.7 |
| Packaging outer depth (cm) | 14.7 |

Safety data

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|----------------------------------|------|
| Glow Wire Test (°C) | 650 |
| Optimal operating condition (°C) | 1-25 |