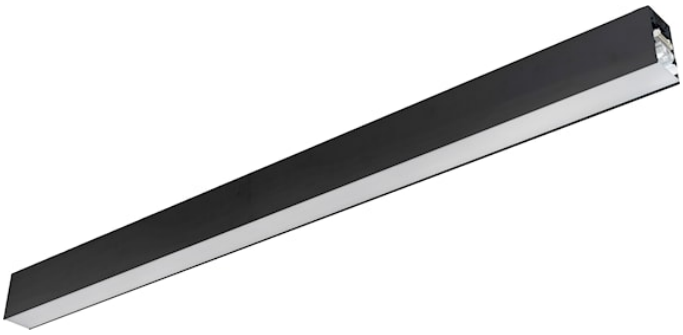
# CONTINUUM PLUS 4.8 940 CO OPAL DI DALI EM B

Artikelnummer 2065078

Concord



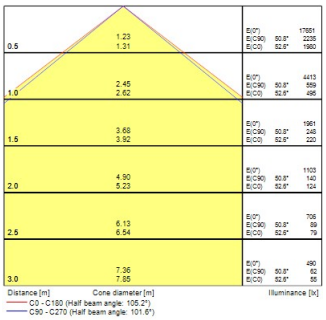
CONTINUUM PLUS 4.8 940 CO OPAL DI DALI EM B is a linear luminaire with trimless body for suspended mounting, various mounting accessories, direct/indirect light distribution (60/40 ratio), compact and minimalist design, ideal for offices, meeting rooms, corridors, education facilities, museums and libraries, black (RAL9005) finishing, extruded aluminium body, 4805x56x85mm dimensions, opal diffuser, 4000K (neutral white) colour temperature, total system power: 150W, total fixture output: 20400lm, luminaire efficacy: 136lm/W, colour rendering: Ra >90, LED Chromacity: 3 step MacAdam ellipse, lifespan: 89,000 hours L80B50,operating voltage: 220-240V / 50-60Hz, drive current: 3400mA, electronic driver, DALI dimmable, 3-hours LiFePO4 integrated DALI Self Test emergency, direct/indirect independently addressable, Class I electrical protection, IP20, IK03, suitable for internal environment only. The product is delivered without diffuser, end cap, suspension or power supply kit, the accessories eg rolled diffuser (2064605) to be ordered separately.

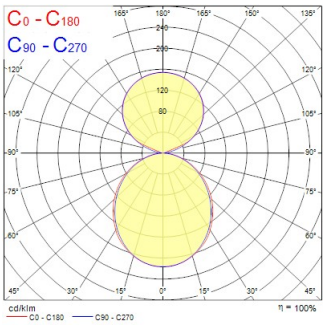
## Technische gegevens

### Afmetingen (mm)




### Fotometrie





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## Algemene gegevens

| | |
|---|---|
| **Productnaam** | CONTINUUM PLUS 4.8 940 CO OPAL DI DALI EM B |
| **Technologie** | LED |
| **Lampvoet** | N/A |
| **Behuizing** | Aluminium |
| **Montage** | Pendel |
| **Geïntegreerde aanwezigheidssensor** | NONE |
| **Type armatuur (open/gesloten)** | Ingesloten |
| **Algemene toepassing** | Kantoor, Onderwijs, Winkel |
| **Omgevingstemperatuur (°C)** | 1°C...+25°C |
| **Virtual assistant compatibility** | N/A |
| **ETIM klasse** | EC002892 |
| **Garantie** | 5 jaar |

## Optische gegevens

| | |
|---|---|
| **Lumenstroom armatuur (lm)** | 20400 |
| **Efficiëntie armatuur lm/W** | 136 |
| **Kleurtemperatuur (K)** | 4000 |
| **Lichtkleur** | Neutraalwit |
| **CRI (Ra)** | 90 |
| **Initiële kleurvariatie (SDCM)** | SDCM3 |
| **Type licht distributie** | Symmetrisch |
| **Luminantiecontrole** | < 25 |
| **Fotobiologische risicogroep** | RG1 |
| **Luminous flux (emergency) (lm)** | 510 |

## Elektrische gegevens

| | |
|---|---|
| **Noodbedrijf** | Maintained |
| **Nood type** | |
| **Nood duur (u)** | 3 |
| **Totaal energieverbruik (W)** | 150 |
| **Stroom (A)** | 0.327 |
| **Primaire voedingsspanning min** | 220.0 |
| **Primaire voedingsspanning max** | 240.0 |
| **Lamp arbeidsfactor** | 0.98 |
| **THD (bij 230 V, 50 Hz, volledige belasting, bij 100% dimniveau) ≤ xx.x %** | 10 |
| **Elektrische beschermingsklasse** | Klasse 1 |
| **Voorschakelapparaat vereist** | Nee |
| **Type ballast** | LED constante stroom driver |
| **Dimbaar** | Ja |
| **Dimtechnologie** | DALI-2 |
| **Minimum dimniveau (%)** | 1 |
| **Stuurstroom driver (mA)** | 3400 |
| **Inschakelstroom (A)** | 31.5 |
| **Duur inschakelstroom (µs)** | 215 |
| **Energie-efficiëntieklasse (A->G) van de lichtbron in dit product** | C, B(more than 1 Light Source) |
| **Nominale frequentie (Hz)** | 50/60Hz |
| **Flikkerratio (%)** | Ultra laag (5% of minder) |
| **Max. Armaturen per 10A C automaat** | 15 |
| **Max. Armaturen per 13A C automaat** | 20 |
| **Max. Armaturen per 16A C automaat** | 25 |
| **Max. Armaturen per 20A C automaat** | 32 |
| **Max. Armaturen per 10A B automaat** | 9 |
| **Max. Armaturen per 13A B automaat** | 12 |
| **Max. Armaturen per 16A B automaat** | 15 |
| **Max. Armaturen per 20A B automaat** | 19 |
| **Aansluitbare geleider doorsnede min** | 0.75 |
| **Aansluitbare geleider doorsnede max** | 1.5 |

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## Gegevens levensduur

| | |
|---|---|
| Gemiddelde nominale levensduur - L70 B50 | 100000 |
| Gemiddelde nominale levensduur - L80 B50 | 89000 |

## Fysieke gegevens

| | |
|---|---|
| Kleur behuizing | RAL 9005 - Jet black |
| IP waarde | IP20 |
| IK waarde | IK03 |
| Afwerking diffusor | Opaal |
| Materiaal diffusor | PC Polycarbonaat |
| Afwerking reflector | Not Applicable |
| Lengte (mm) | 4805 |
| Breedte (mm) | 56 |
| Hoogte (mm) | 85 |
| Gewicht (kg) | 13.6 |

## Verpakkingen

| | |
|---|---|
| EAN code | 5025768650781 |
| Enkele lengte verpakking (cm) | 491.0 |
| Enkele breedte verpakking (cm) | 11.7 |
| Hoogte eenheidsverpakking (cm) | 14.7 |
| DUN14 (inner) | 05025768650781 |
| Eenheden per omdoos | 1 |
| Lengte omdoos (cm) | 491.0 |
| Breedte omdoos (cm) | 11.7 |
| Diepte omdoos (cm) | 14.7 |

## Veiligheidsgegevens

| | |
|---|---|
| Gloeidraad test (°) | 650 |
| Optimale bedrijfsomstandigheden (°C) | 1-25 |