# Telio 900 Lens 15W 2350lm 830 Wit zonder Driver

Artikelnummer 0040966

SYLVANIA

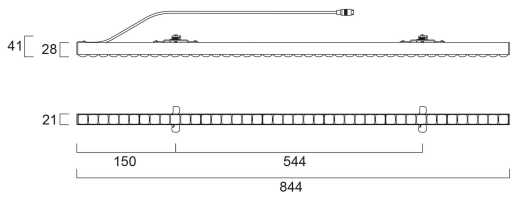
PRO



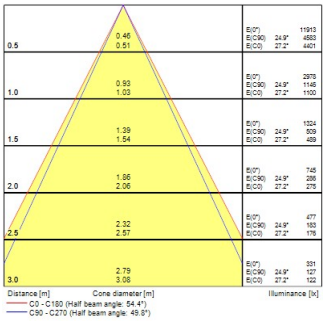
TELIO 900 LENS 830 WHITE is a recessed linear luminaire, designed to perfectly complement technical ceilings with acoustic and climate-control properties, such as Interalu's SAPP. The luminaire to be mounted between ceiling slats with the rotatable mounting accessory. Class III lightsource is delivered with cable and DC connector and the compatible class II driver to be ordered separately. Power supply with quick connector for easy connection to the driver; the drivers delivered with Wieland GST18I5 5P connector to easy and safe connection to AC. The light source parameters: 15W power consumption at 450mA drive current, 2350lm flux and 157lm/W efficacy. Connecting the compatible drivers 0040951 or 0040952, the max system power 18.5W and 127lm/W efficacy including driver loss. Aluminium extruded body with white (RAL9003) finishing, the profile is combined with lens optic, beam angle 55°, the UGR<19 glare rate is ideal to use the luminaire in office applications. CRI>80, 3000K (warm white) CCT, IP20 ingress protection and IK03 impact resistance. Product dimensions (without mounting accessory) are: 844x21x28mm. Lifetime is 100k hrs L80B50.

## Technische gegevens

### Afmetingen (mm)

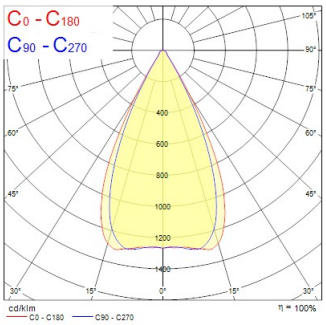



### Fotometrie



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## Algemene gegevens

| | |
|---|---|
| **Productnaam** | Telio 900 Lens 15W 2350lm 830 Wit zonder Driver |
| **Technologie** | LED |
| **Lampvoet** | N/A |
| **Behuizing** | Aluminium |
| **Montage** | Plafondinbouw |
| **Geïntegreerde aanwezigheidssensor** | NEEN |
| **Algemene toepassing** | Kantoor |
| **Omgevingstemperatuur (°C)** | 5°C...+40°C |
| **Compatibiliteit met virtuele assistenten** | N/A |
| **ETIM klasse** | EC002892 |
| **Garantie** | 5 jaar |

## Optische gegevens

| | |
|---|---|
| **Lumenstroom armatuur (lm)** | 2350 |
| **Efficiëntie armatuur lm/W** | 157 |
| **Kleurtemperatuur (K)** | 3000 |
| **Lichtkleur** | Warmwit |
| **CRI (Ra)** | 80 |
| **Initiële kleurvariatie (SDCM)** | SDCM3 |
| **Bundel breedte (°)** | 55 |
| **Type licht distributie** | Symmetrisch |
| **Luminantiecontrole** | < 19 |
| **Fotobiologische risicogroep** | RG1 |

## Elektrische gegevens

| | |
|---|---|
| **Nood type** | |
| **Totaal energieverbruik (W)** | 15 |
| **THD (bij 230 V, 50 Hz, volledige belasting, bij 100% dimniveau) ≤ xx.x %** | 20 |
| **Elektrische beschermingsklasse** | Klasse III |
| **Voorschakelapparaat vereist** | Ja |
| **Type ballast** | LED constante stroom driver |
| **Dimbaar** | Nee |
| **Dimtechnologie** | N/A |
| **Stuurstroom driver (mA)** | 450 |
| **Energie-efficiëntieklasse (A->G) van de lichtbron in dit product** | C |
| **Nominale frequentie (Hz)** | DC |
| **Max. Armaturen per 10A C automaat** | 36 |
| **Max. Armaturen per 16A C automaat** | 58 |
| **Max. Armaturen per 16A B automaat** | 47 |

## Gegevens levensduur

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

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## Fysieke gegevens

| | |
|---|---|
| **Kleur behuizing** | RAL 9003 - Signal white |
| **IP waarde** | IP20 |
| **IK waarde** | IK03 |
| **Afwerking diffusor** | Prismatisch |
| **Materiaal diffusor** | PMMA Acryl |
| **Afwerking reflector** | Not Applicable |
| **Lengte (mm)** | 844 |
| **Breedte (mm)** | 21 |
| **Hoogte (mm)** | 28 |
| **Gewicht (kg)** | 0.55 |

## Verpakkingen

| | |
|---|---|
| **EAN code** | 5410288409665 |
| **Enkele lengte verpakking (cm)** | 89.0 |
| **Enkele breedte verpakking (cm)** | 3.5 |
| **Hoogte eenheidsverpakking (cm)** | 5.8 |
| **DUN14 (inner)** | 15410288409662 |
| **Eenheden per omdoos** | 9 |
| **Lengte omdoos (cm)** | 91.0 |
| **Breedte omdoos (cm)** | 12.5 |
| **Diepte omdoos (cm)** | 19.5 |

## Veiligheidsgegevens

| | |
|---|---|
| **Gloeidraad test (°)** | 650 |
| **Optimale bedrijfsomstandigheden (°C)** | 5-40 |