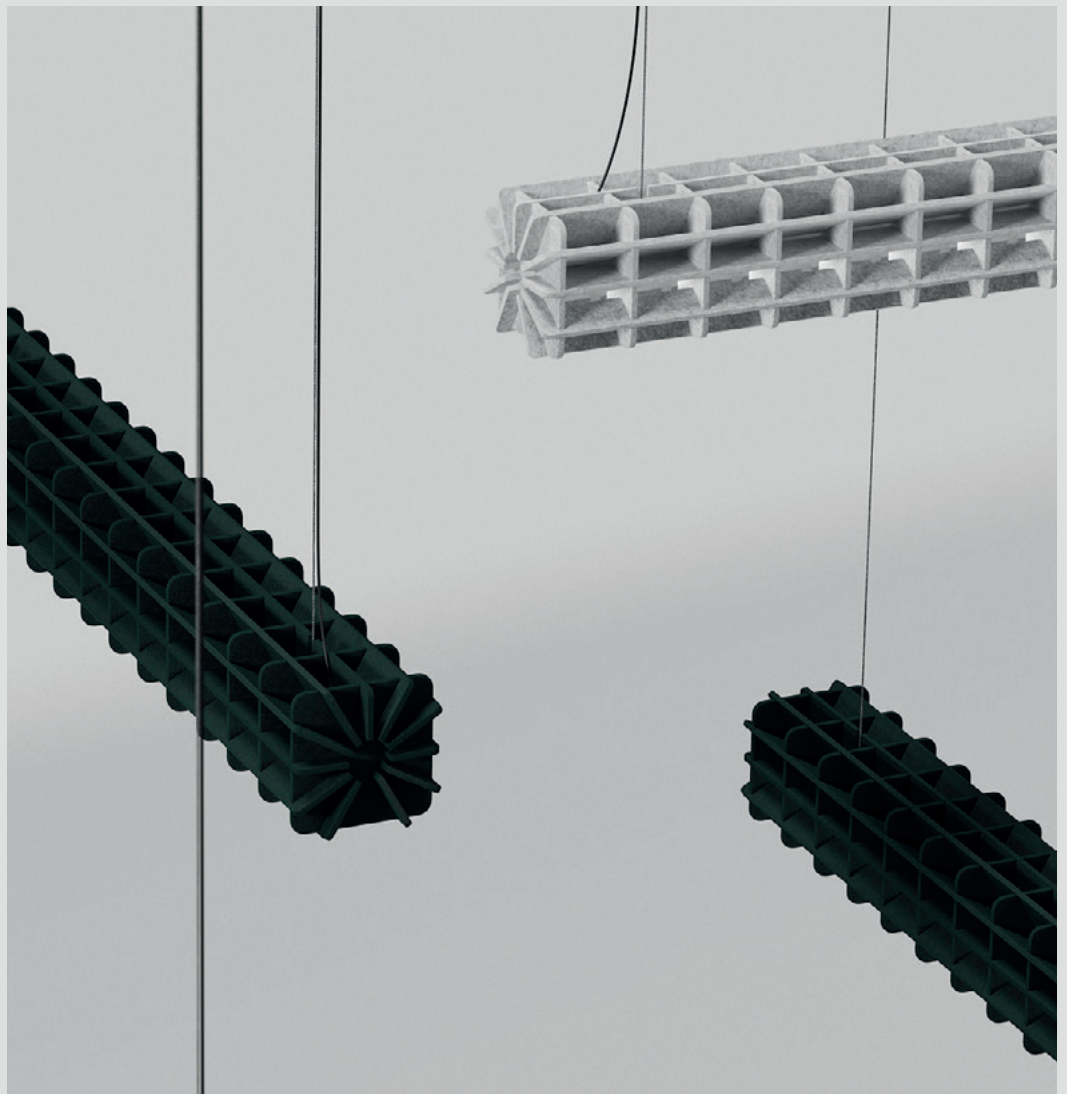


## RE:FELT

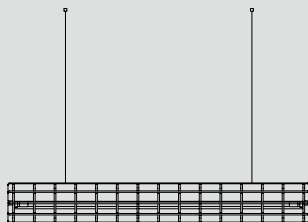
## PRODUCT SHEET



### PET FELT RADIAL PENDANT LAMP

# AKOESTIEKLABEL

## PRODUCT OVERVIEW



- Made from recycled plastic bottles
- Delivered preassembled
- LED tube included
- Impact-resistant
- Flexible positioning

|                                 |                        |
|---------------------------------|------------------------|
| Material                        | PET Felt               |
| Size                            | 1600 x 212 x 212 mm    |
| Cable length                    | 3000 mm                |
| Weight                          | 5 kg                   |
| Reaction to fire classification | B-s1, d0               |
| LED tube                        | Philips ProCore1500 mm |
| Voltage                         | 220-240V               |
| Power                           | 20W                    |
| Light output                    | 2200 Lm                |
| Colour temperature              | 4000K                  |
| Average lifespan                | 30 000 h               |

## RADIAL PENDANT LAMP

Inspired by 3D puzzles, Radial offers a universal lighting solution with many design possibilities. You can choose preferred colours, combine several lamps together and play with their positioning to create a custom lighting installation. Thanks to its bold geometric expression, Radial will become a true eye-catcher in any interior.

## PET FELT

PET Felt is a sustainable and durable material made from recycled plastic bottles. Thanks to its open-cellular structure, PET Felt demonstrates great acoustic properties. PET Felt panels are soft to touch, impact-resistant and easy to process.

## COLOURS



Slight colour deviations can occur since the PET Felt is made from recycled fibers.

## DOWNLOADS

3D files, care & maintenance recommendations and installation guides are available at [refelt.com](http://refelt.com)

## AVAILABLE IN 28 COLOUR BLENDS



Dark Blue



Dark Green



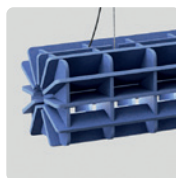
Green



Lime



Cobalt



Denim



Blue



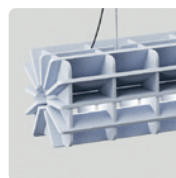
Sky



Grape



Violet



Frost



Smoke



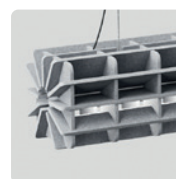
Black



Dark Grey



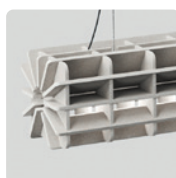
Grey



Light Grey



Sand



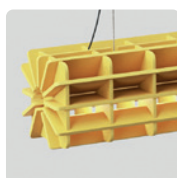
Beige



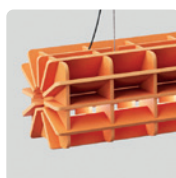
Marble



White



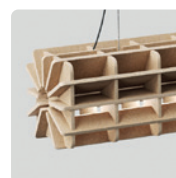
Yellow



Orange



Honey



Camel



Coconut



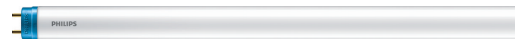
Wine



Red



Cinnamon



# CorePro LEDtube (EM/MAINS)

## CorePro LEDtube 1500mm 20W 840

De CorePro LEDtube is een betaalbare LED-oplossing gemaakt van glas, geschikt voor vervanging van T8 fluorescentielampen. Het product levert een natuurlijk verlichtingseffect voor gebruik in algemene verlichtingstoepassingen, evenals onmiddellijke energiebesparingen – een milieuvriendelijke oplossing. De effectieve lichtopbrengst is afhankelijk van het gehele lichtstelsel, dus ook van het gebruikte armatuur. Let op: de effectieve lichtopbrengst is afhankelijk van het gehele lichtstelsel, dus ook van het gebruikte armatuur.

### Product gegevens

| Algemene informatie                       |                                  | Power (Rated) (Nom)                      |           |
|---|----------------------------------|--|-----------|
| Lampvoet                                  | G13 [ Medium Bi-Pin Fluorescent] |  | 20 W      |
| Hoofdtoepassing                           | Industrial                       | Lampstroom (nom.)                        | 96 mA     |
| Nominale levensduur (nom.)                | 30000 h                          | Opstarttijd (nom.)                       | 0.5 s     |
| Schakelcyclus                             | 200.000X                         | Opwarmtijd tot 60% lichtopbrengst (nom.) | 0.5 s     |
| B50L70                                    | 30000 h                          | Power Factor (nom.)                      | 0.9       |
|   |                                  | Spanning (nom.)                          | 220-240 V |
| Eisen aan armatuurontwerp                 |                                  | Temperatuur                              |           |
| Kleurcode                                 | 840 [ CCT of 4000K (841)]        | T-omgeving (max.)                        | 45 °C     |
| Lichtstroom (nom.)                        | 2200 lm                          | T-omgeving (min.)                        | -20 °C    |
| Lichtstroom (opgegeven) (nom.)            | 2200 lm                          | T-opslag (max.)                          | 65 °C     |
| Gecorreleerde kleurtemperatuur (nom.)     | 4000 K                           | T-opslag (min.)                          | -40 °C    |
| Kleurconsistentie                         | <6                               | T-behuizing maximaal (nom.)              | 45 °C     |
| Kleurweergave-index (nom.)                | 80                               |  |           |
| Llmf bij einde nominale levensduur (nom.) | 70 %                             | Regelsystemen en Dimmers                 |           |
| Bedrijfs- en Elektrische gegevens         |                                  | Dimbaar                                  | Nee       |
| Ingangsfrequentie                         | 50 tot 60 Hz                     |  |           |

# CorePro LEDtube (EM/MAINS)

## Mechanische eigenschappen en Behuizing

Productlengte 1500 mm

## Goedkeuring en Toepassing

Energiebesparend product Yes

Energie-efficiëntielabel (EEL) A+

Goedkeuringsmerktekens CE-markering RoHS compliance KEMA Keurcertificaat

Energieverbruik kWh/1000 uur 20 kWh

## Productgegevens

Volledige productcode 871869671091300

Productnaam voor bestelling CorePro LEDtube 1500mm 20W 840

EAN/UPC - Product 8718696710913

Bestelcode 71091300

Local Code CTEM150SO20W840

Numerator - Aantal per pak 1

Numerator - Dozen per buitendoos 10

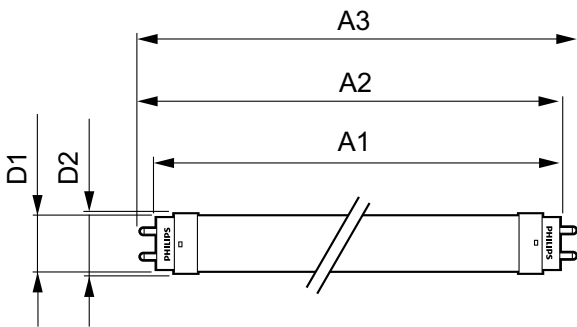
Materiaalnr. (12NC) 929001337902

Netto gewicht (per stuk) 0.270 kg

## Waarschuwingen en veiligheid

- LET OP: Het algehele rendement en de lichtdistributie van elke installatie waarbij deze lampen worden toegepast wordt bepaald door het ontwerp van de betreffende installatie.

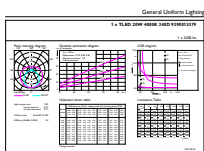
## Maatschets



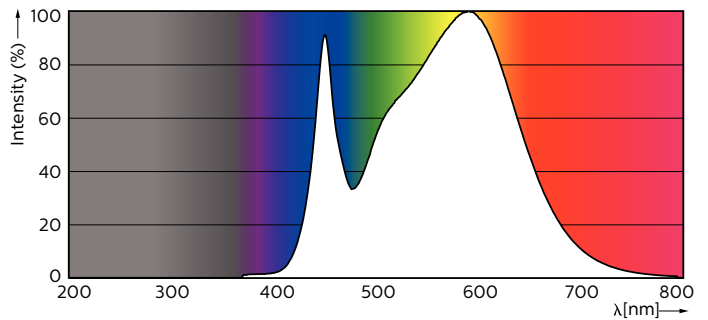
TLED 5ft 220-240V 20-57W 2200lm 4000K

| Product                        | D1      | D2    | A1      | A2        | A3        |
|--------------------------------|---------|-------|---------|-----------|-----------|
| CorePro LEDtube 1500mm 20W 840 | 25.7 mm | 28 mm | 1500 mm | 1507.1 mm | 1514.2 mm |

## Fotometrische gegevens



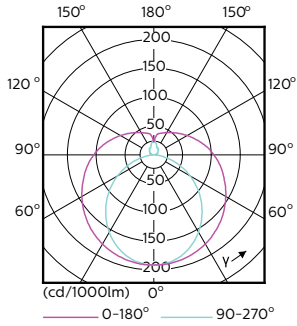
General Uniform Lighting Page 11



LEDtube 1500mm 20W G13 840 2200lm

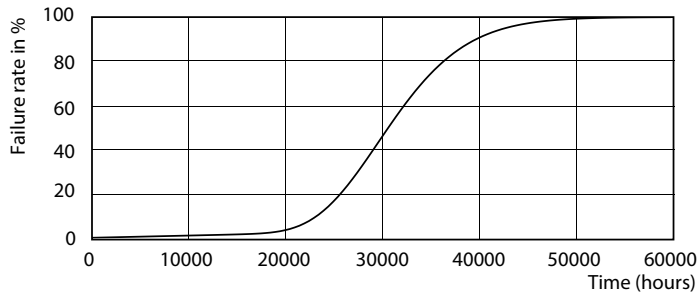
# CorePro LEDtube (EM/MAINS)

## Fotometrische gegevens

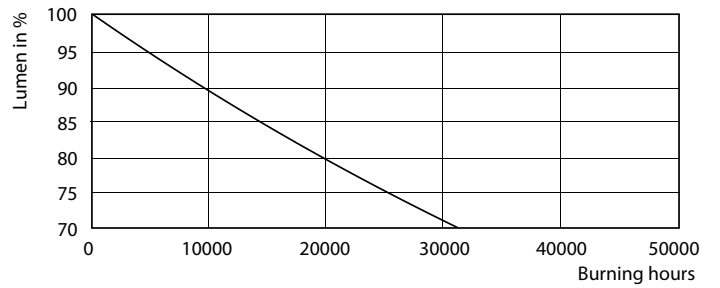


LEDtube 1500mm 20W G13 840 2200lm

## Levensduur



LEDtube 1500mm 20W G13 840 2200lm



LEDtube 1500mm 20W G13 840 2200lm

