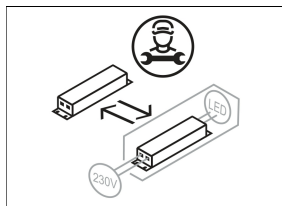
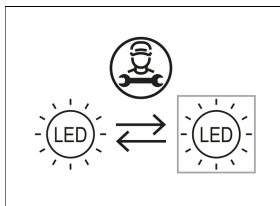
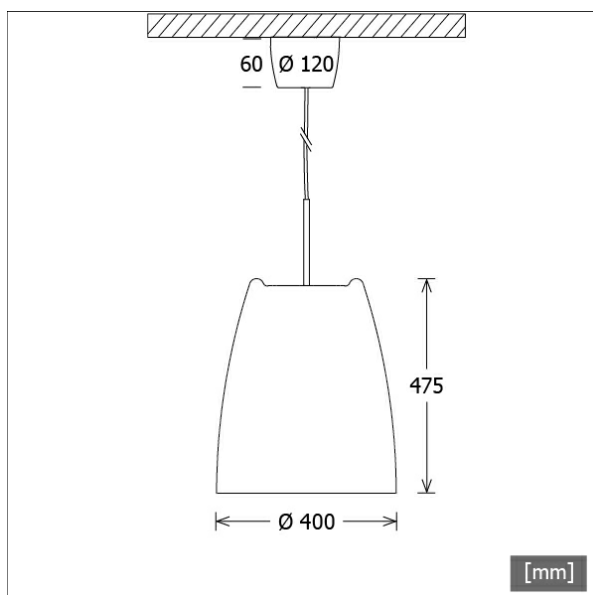


# TERSO 400.2440/DALI



| Colours | Article no. | EAN           |
|---------|-------------|---------------|
| black   | 649341      | 7320043437186 |
| white   | 649342      | 7320043437148 |



## Description

- pendant luminaire in a simple and timeless design with cone-shaped luminaire body made of aluminium (white inside)
- available in many colours and colour structures (standard colours high-gloss)
- outstanding ease of maintenance
- no UV and thermal emissions
- conical ceiling canopy made of sheet steel in luminaire colour
- chrome-coloured cable holder with strain relief
- textile cable in luminaire colour (cable length: 3800 mm, adjustable on canopy)
- ceiling canopy for screw mounting
- 5-pole terminal block
- ballast (LED converter DALI, dimmable) integrated in the luminaire

## Standard options



## Lighting data / Norms

|                         |                             |
|-------------------------|-----------------------------|
| Lamps                   | LED Modul / CRI 80 / 4000 K |
| Lifetime                | L70 B50 50.000 h            |
| System power            | 25.0 W                      |
| Luminaire luminous flux | 2400 lm                     |
| System efficiency       | 96.00 lm/W                  |
| UGR class               | ≤19                         |
| Supply voltage          | 220 - 240 V / 50 - 60 Hz    |
| Protection class        | I                           |
| Type of protection      | IP20                        |

## Dimensions / Weights

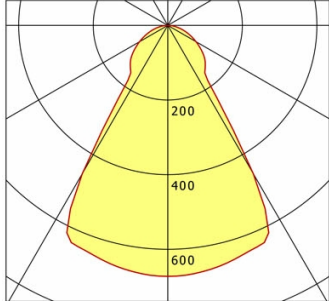
|                |         |
|----------------|---------|
| Outer diameter | 400 mm  |
| Height         | 475 mm  |
| Net weight     | 3.90 kg |
| Gross weight   | 4.40 kg |

# TERSO 400.2440/DALI

## TERSO 400.2440/DALI

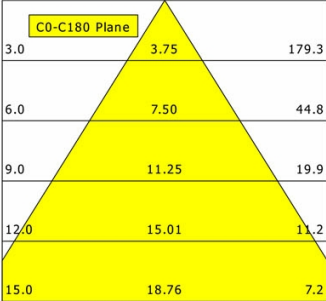
Terso 400 (1xLED 25W 840/4000K 2400lm)

— C0/C180    cd / 1000 lm



|              | C0  | C90 | C180 | C270 |
|--------------|-----|-----|------|------|
| 0°           | 672 | 672 | 672  | 672  |
| 15°          | 654 | 654 | 654  | 654  |
| 30°          | 459 | 459 | 459  | 459  |
| 45°          | 142 | 142 | 142  | 142  |
| 60°          | 88  | 88  | 88   | 88   |
| 75°          | 37  | 37  | 37   | 37   |
| 90°          | 2   | 2   | 2    | 2    |
| cd / 1000 lm |     |     |      |      |

Offset [m]    Cone width [m]    Illuminance [lx]



|                    |                  |
|--------------------|------------------|
| <b>η</b>           | LED              |
| Efficiency         | 96 lm/W          |
| Direct/Indirect    | ↓ 100% / ↑ 0%    |
| System Power       | 25 W             |
| <b>UGR</b>         | X=4H, Y=8H       |
| Reflection factors | 70/50/20         |
| UGR C0/C180        | 19.2             |
| UGR C90/C270       | 19.2             |
| CIE Flux Codes     | 69 88 97 100 100 |
| Ra/CRI             | >80              |

LTS