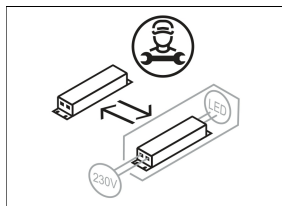
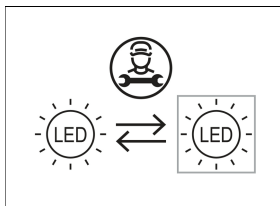
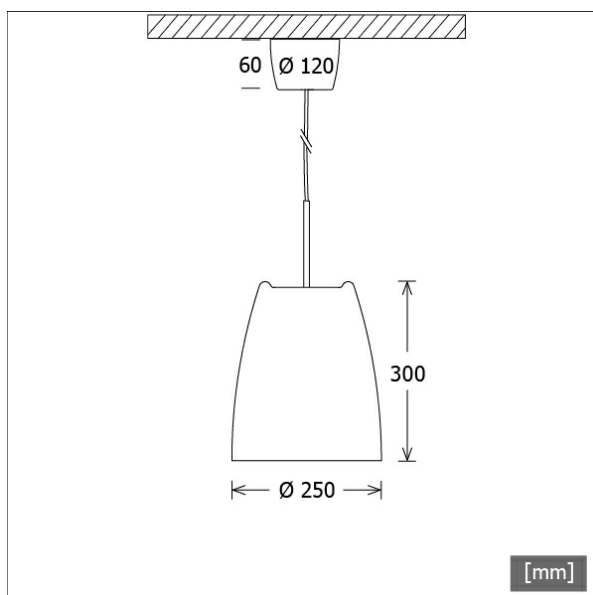


TERSO 250.1840/DALI



Colours	Article no.	EAN
black	649337	7320043437100
white	649338	7320043437063



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: 2300 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	18.0 W
Luminaire luminous flux	1600 lm
System efficiency	88.88 lm/W
UGR class	≤22
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

Dimensions / Weights

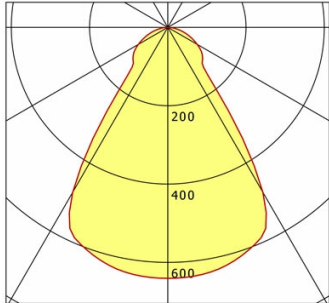
Outer diameter	250 mm
Height	300 mm
Net weight	2.50 kg
Gross weight	2.85 kg

TERSO 250.1840/DALI

TERSO 250.1840/DALI

Terso 250 (1xLED 18W 840/4000K 1600lm)

— C0/C180 cd / 1000 lm



	C0	C90	C180	C270
0°	641	641	641	641
15°	622	622	622	622
30°	486	486	486	486
45°	125	125	125	125
60°	87	87	87	87
75°	37	37	37	37
90°	2	2	2	2
cd / 1000 lm				

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

C0-C180 Plane		
3.0	4.13	113.9
6.0	8.26	28.5
9.0	12.38	12.7
12.0	16.51	7.1
15.0	20.64	4.6

η	LED
Efficiency	89 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	18 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	21.0
UGR C90/C270	21.0
CIE Flux Codes	70 88 97 100 100
Ra/CRI	>80

LTS