TNL 20.1030.02/DIM

LTS
LOVE TO SHINE

CE · RoHS · ⏚ · IP20

| Colours	Article no.	EAN
black	635970	4043544384577
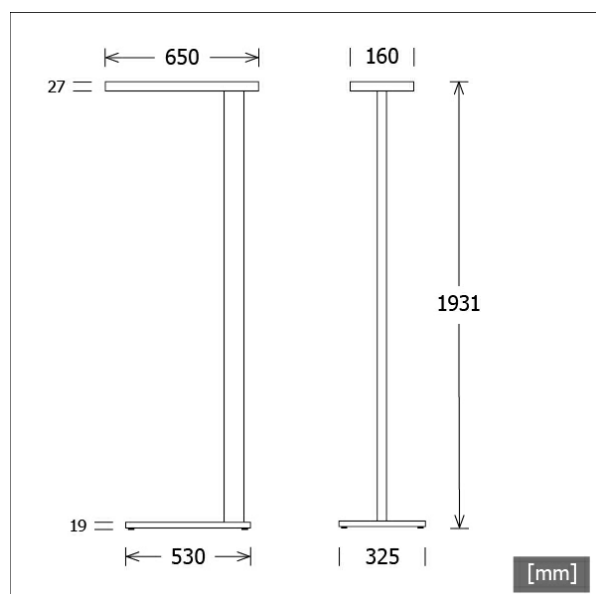
Description

- free-standing luminaire with direct-indirect illumination for uniform and glare-free workplace lighting
- light component: direct 50% / indirect 50%
- direct and indirect light component with separate dimming and switching
- outstanding ease of maintenance
- no UV and thermal emissions
- light-head made from high-gloss acrylic glass (black or white) and aluminium
- rectangular stand made from aluminium
- standard base made from steel St37 (special version ZBB 002 please indicate when ordering)
- switchDIM with memory function (ON/OFF short pushbutton press, dimming UP/DOWN long pushbutton press)
- diffusers for direct light component made from prismatic acrylic glass, diffusers for indirect light component made from clear acrylic glass
- central plug connection to mains (length of connecting cable: approx. 3000 mm), cable in the same colour as the luminaire
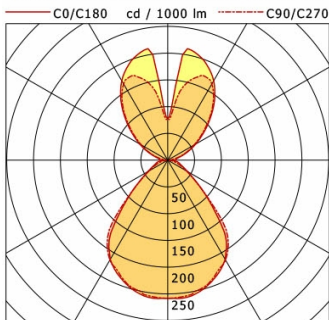- ballast (LED converter) integrated in the stand

Standard options

4000 K · SENSOR
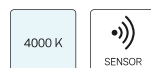
Lighting data / Norms

Lamps	LED linear / CRI 80 / 3000 K
EPREL light sources	833899
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	102.0 W
Luminaire luminous flux	7550 lm
System efficiency	74.01 lm/W
Module efficiency	179.70 lm/W
UGR class	≤22
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

Dimensions / Weights

Length	650 mm
Width	160 mm
Height	1931 mm
Net weight	20.92 kg
Gross weight	21.98 kg

Dimensional drawing:
650 · 160 · 27 · 1931 · 19 · 530 · 325 · [mm]

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Trentino II Standing (1xLED 102W 830/3000K 7550lm)

— C0/C180   cd / 1000 lm   –·– C90/C270

	C0	C90	C180	C270
0°	258	258	258	258
30°	214	216	214	216
60°	43	41	43	41
90°	10	2	10	2
120°	60	57	60	57
150°	171	164	171	164
180°	79	79	79	79
cd / 1000 lm				

LDC unsuitable for cone representation.
The C0 angle is oversized.

η	LED
Efficiency	74 lm/W
Direct/Indirect	↓ 52% / ↑ 48%
System Power	102 W

UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	19.7
UGR C90/C270	18.2

CIE Flux Codes	64 88 97 52 100
Ra/CRI	>80

LTS

Accessories

ZBB 002
luminaire base version 2