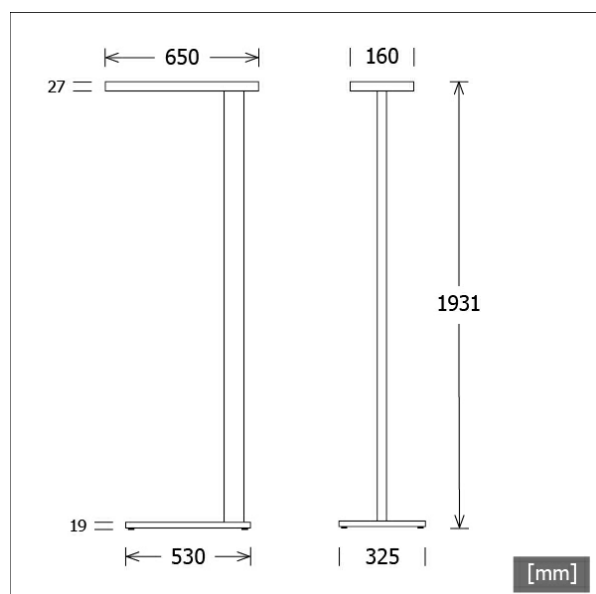


TNL 20.1040.02/DIM



Colours	Article no.	EAN
black	635972	4043544384591



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



Lighting data / Norms

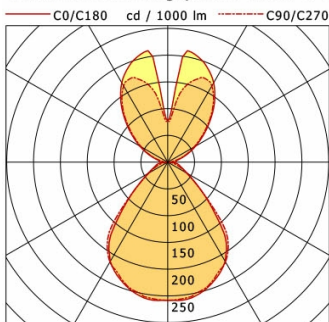
Lamps	LED linear / CRI 80 / 4000 K
EPREL light sources	833900
	L90 B50 50.000 h
	L80 B50 100.000 h
	L80 B20 50.000 h
Lifetime	
	102.0 W
System power	
Luminaire luminous flux	7950 lm
System efficiency	77.94 lm/W
Module efficiency	188.50 lm/W
UGR class	≤22
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection 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

TNL 20.1040.02/DIM

Trentino II Standing (1xLED 102W 840/4000K 7950lm)



	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	78 lm/W
Direct/Indirect	↓ 52% / ↑ 48%
System Power	102 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	19.9
UGR C90/C270	18.4
CIE Flux Codes	64 88 97 52 100
Ra/CRI	>80

LTS

Accessories



ZBB 002
luminaire base version 2