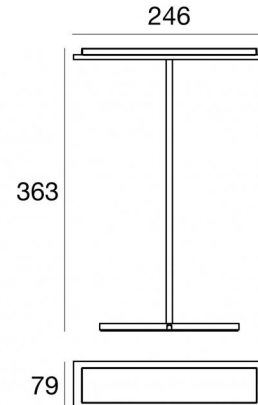
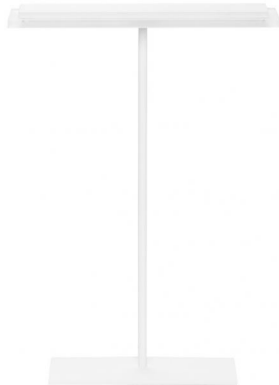




Table Lamps | 220-240 V
24 topLED 6 W DC - 7 W AC | CRI 90
7495



Technical data	
Designer	Linea Light
Construction year	2013
Type	Table Lamps
Installation position	Floor
Installation environment	Indoor
Light Source	LED
Total Power	7 W
Source lumens	710 lm
Voltage	220 - 240 V AC
Frequency	60 - 50 Hz
CCT / Tone	3000 K
Colour rendering index	90 Ra
C.C. / C.V.	AC
Safety class	2
IP	IP40
Glow wire test	650°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	Driver
Dimmable article	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Electric socket	Type C
Cable length	2,80 m
Resin potting	No
Type of light emission	Single emission
Net weight	1.24 Kg
Electrostatic discharge protection	No
Surge protection	No

Finishing diffuser

Material	PMMA
Colour	white
Processing	Satin finishing

Finishing mounting frame

Material	Iron
Colour	Embossed white RAL 9003
Processing	Coating



Table Lamps | 220-240 V | 24 topLED 6 W DC - 7 W AC | CRI 90 | Base 7495

Single emission table lamps for indoor application. The warm white LED light source with a diffused light distribution is composed of 24 topLED LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 710 lm, with a 118.3 lm/W nominal luminous efficacy.

The diffuser is made of pmma with a satin finishing treatment; the mounting frame is made of iron, with a embossed white ral 9003 finish, processed by means of coating. The ingress protection degree is IP40; the total weight is of 1.24 kg.

The total absorbed power is 7 W. The power supply cable is included and features a 2,80 m length.

The device features protection class II and can be floor-mounted.

Compliant with the EN 60598-1 standard and its specific provisions.

Energy efficiency class

This product contains a light source of energy efficiency class F.

Illuminotecnical Features

Light Output Ratio (LOR)	72 %
Source lumens	710 lm
Delivered lumens	515 lm
Consumption	7.4 W
Luminaire efficacy	69 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
Junction temperature (lighting fixture)	80
Standard Operating Ambient Temperature	25°C

LED Life / Failure Ratio

L80 B20 C0 80000h

UGR

UGR axial	18.7
UGR transversal	21.2
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

C0/C180 optics	99°
Light distribution simmetry	Symmetrical

Table Lamps | 220-240 V | 24 topLED 6 W DC - 7 W AC | CRI 90 | Base

7495

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Illuminotechnical Features

Light Output Ratio (LOR)	72 %
Source lumens	710 lm
Delivered lumens	515 lm
Consumption	7 W
Luminaire efficacy	73 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
Junction temperature (lighting fixture)	80
Standard Operating Ambient Temperature	25°C

LED Life / Failure Ratio

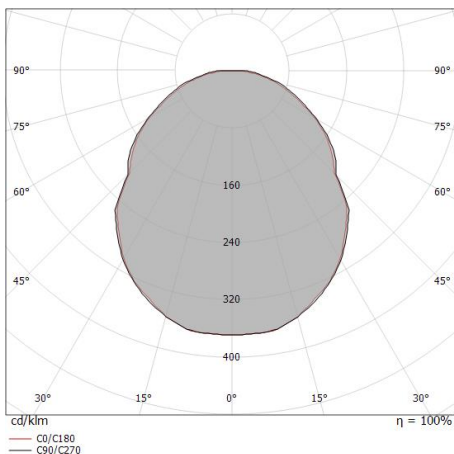
L80 B20 C0 80000h

UGR

UGR axial	18.7
UGR transversal	21.2
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

C0/C180 optics	99°
Light distribution simmetry	Symmetrical



Distance [m]	Cone diameter [m]	Illuminance [lx]	E(0°)	E(C90)	E(C0)
0.5	1.23 1.16	761 96 106	50.8°	49.3°	
1.0	2.45 2.33	190 24 26	50.8°	49.3°	
1.5	3.68 3.49	85 11 12	50.8°	49.3°	
2.0	4.90 4.65	48 6 7	50.8°	49.3°	
2.5	6.13 5.81	30 4 4	50.8°	49.3°	
3.0	7.36 6.98	21 3 3	50.8°	49.3°	

Distance [m] Cone diameter [m] Illuminance [lx]

— C0/C180 (Half-peak divergence: 98.6°)
— C90/C270 (Half-peak divergence: 101.6°)