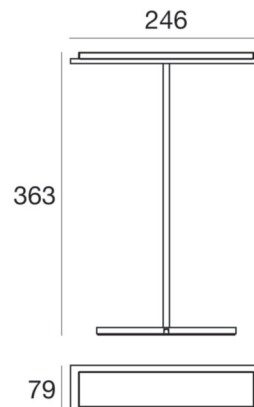
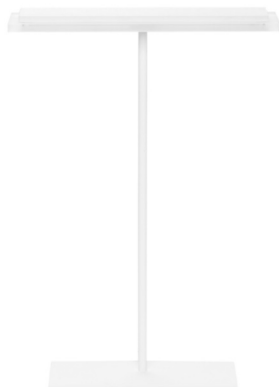




Table Lamps | 220-240 V
24 topLED 7 W DC - 7 W AC | CRI 90
7495



Technical data	
Designer	Linea Light
Construction year	2013
Type	Table Lamps
Installation position	Floor
Installation environment	Indoor
Light Source	LED
Optics	General Lighting
Light emission direction	downward
Power	7 W
Source lumens	835 lm
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
Cable length	2,80 m
Electric socket	Type C
Resin potting	No
Type of light emission	Single emission
Net weight	1.24 Kg

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 7 W DC - 7 W AC | CRI 90 | Base 7495

Single emission table lamps for indoor application. The warm white LED light source with a general lighting light distribution is composed of 24 topped LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 835 lm, with a 119.3 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 lenght.

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

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

Illuminotechnical Features	
Light Output Ratio (LOR)	61 %
Source lumens	835 lm
Delivered lumens	515 lm
Consumption	7.5 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
LED Life / Failure Ratio	
L80 B20 C0 80000h	
UGR	
UGR axial	< 19
UGR transversal	< 22
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20
OPTICAL	
Light distribution simmetry	Symmetrical
C0/C180 optics	99°

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

7495

Single emission table lamps for indoor application. The warm white LED light source with a general lighting light distribution is composed of 24 topped LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 835 lm, with a 119.3 lm/W nominal luminous efficacy.

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Illuminotechnical Features

Light Output Ratio (LOR)	61 %
Source lumens	835 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

LED Life / Failure Ratio

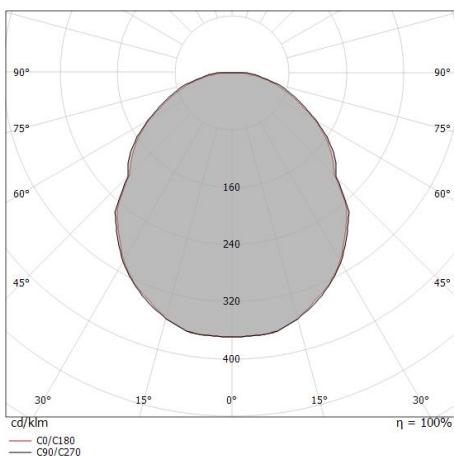
L80 B20 C0 80000h

UGR

UGR axial	< 19
UGR transversal	< 22
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

Light distribution simmetry	Symmetrical
C0/C180 optics	99°



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

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