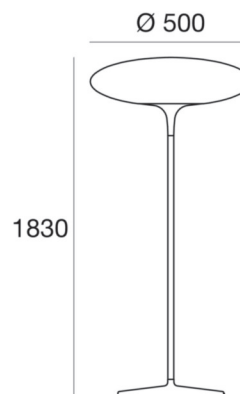




Stehleuchten | 220-240 V  
88 topLED 25 W DC - 25 W AC | CRI 90  
7628



Technische Daten	
Typ	Stehleuchten
Installationsposition	Boden
Installationsumgebung	Indoor
Lichtquelle	LED
Optik	General Lighting
Lampenleistung	25 W
Lichtstrom (Lichtquelle)	3062 lm
Frequency	60 - 50 Hz
Ähnlichste Farbtemperatur / Tone	3000 K
Farbwiedergabeindex	90 Ra
Gleichstrom/Gleichspannung	AC
Isolierklasse	2
IP	IP40
Glühdrahtprüfung	650°
Direkte Montage auf normal entflammaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Driver
Leuchte dimmbar	Nein
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	3,50 m
Steckdose	Type C
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Zweiflammig
Nettogewicht	5.524 Kg

Oberfläche Gehäuse	
Material	Eisen
Farbe	Weiß geprägt RAL 9003
Bearbeitungstyp	Lackierung

Oberfläche Diffusor	
Material	PE
Farbe	neutral

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Double emission floor lamp for indoor application. The warm white LED light source with a general lighting light distribution is composed of 88 topLEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 3062 lm, with a 122.5 lm/W nominal luminous efficacy.

The device body is made of iron and features a embossed white ral 9003 finish, processed by means of coating; the diffuser is made of pe. The ingress protection degree is IP40; the total weight is of 5.524 kg.

The total absorbed power is 25 W. The power supply cable is included and features a 3,50 m length.

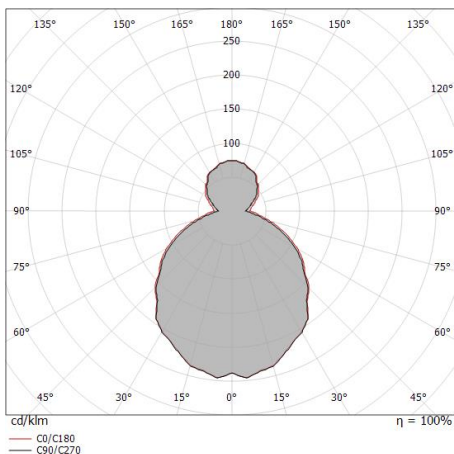
The device features protection class II and can be floor-mounted.

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

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	75 %
Lichtstrom (Lichtquelle)	3062 lm
Leuchten Lichtstrom	2310 lm
Consumption	25 W
Leuchten Lichtausbeute	92 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	90 Ra
Verbindungstemperatur (Leuchte)	80
Standardumgebungstemperatur	25
LED Life / Failure Ratio	
L80 B20 C0 80000h	

UGR	
UGR axial	< 16
UGR transversal	< 16
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Light distribution simmetry	Symmetrical
Optik C0/C180	110°



Distance [m]	Cone diameter [m]	illuminance [lx]
0.5	1.44 1.51	E(0°) 2201 E(C90) 212 E(C0) 192
1.0	2.88 3.02	E(0°) 550 E(C90) 53 E(C0) 48
1.5	4.32 4.53	E(0°) 245 E(C90) 24 E(C0) 21
2.0	5.76 6.04	E(0°) 138 E(C90) 13 E(C0) 12
2.5	7.19 7.55	E(0°) 88 E(C90) 8 E(C0) 8
3.0	8.63 9.07	E(0°) 61 E(C90) 6 E(C0) 5

Distance [m] Cone diameter [m] illuminance [lx]

— C0/C180 (Half-peak divergence: 113.0°)  
— C90/C270 (Half-peak divergence: 110.4°)