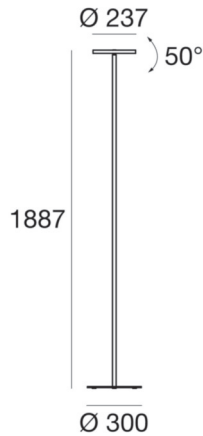




Stehleuchten | 220-240 V
1 topLED 25 W DC - 25 W AC | CRI 80
8366



Technische Daten	
Typ	Stehleuchten
Installationsposition	Boden
Installationsumgebung	Indoor
Lichtquelle	LED
Optik	General Lighting
Light emission direction	upward
Lampenleistung	25 W
Lichtstrom (Lichtquelle)	2760 lm
Frequency	60 - 50 Hz
Ähnlichste Farbtemperatur / Tone	3000 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	AC
Isolierklasse	1
IP	IP20
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Driver
Leuchte dimmbar	PUSH DIM
Schwenkbarkeit	Nein
Drehbarkeit	Ja
Gesamtwinkel (horizontale Ebene)	50 °
Gesamtwinkel (vertikale Ebene)	50 °
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Nein
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Einflammig
Nettogewicht	3.8 Kg

Oberfläche Gehäuse	
Material	Eisen
Farbe	Schwarz RAL 9005
Bearbeitungstyp	Lackierung
Oberfläche Diffusor	
Material	PC
Farbe	Opal

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Single emission floor lamp for indoor application. The warm white LED light source with a general lighting light distribution is composed of 1 topped LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 2760 lm, with a 110.4 lm/W nominal luminous efficacy.

The device body is made of iron and features a black ral 9005 finish, processed by means of coating; the diffuser is made of PC. The ingress protection degree is IP20; the total weight is of 3.8 kg.

The total absorbed power is 25 W.

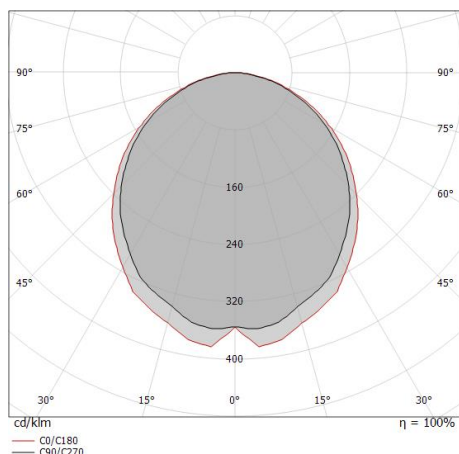
The device features protection class I and can be floor-mounted.

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

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	86 %
Lichtstrom (Lichtquelle)	2760 lm
Leuchten Lichtstrom	2375 lm
Consumption	25 W
Leuchten Lichtausbeute	95 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	80 Ra
Verbindungstemperatur (Leuchte)	80
Standardumgebungstemperatur	25
LED Life / Failure Ratio	
L70 B20 C0 72.5h	

UGR	
UGR axial	< 25
UGR transversal	< 25
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Light distribution simmetry	Symmetrical
Optik C0/C180	107°



Distance [m]	Cone diameter [m]	Illuminance [lx]
0.5	1.36	E(0°) 3372 E(C90) 357 E(C0) 379
1.0	2.71	E(0°) 843 E(C90) 89 E(C0) 95
1.5	4.07	E(0°) 375 E(C90) 46 E(C0) 42
2.0	5.43	E(0°) 211 E(C90) 22 E(C0) 24
2.5	6.78	E(0°) 135 E(C90) 14 E(C0) 15
3.0	8.14	E(0°) 94 E(C90) 10 E(C0) 11

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

— C0/C180 (Half-peak divergence: 107.4°)
— C90/C270 (Half-peak divergence: 107.2°)