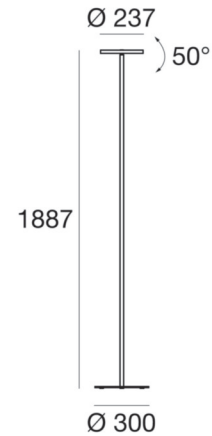




Stehleuchten | 220-240 V  
1 topLED 25 W DC - 25 W AC | CRI 80  
**8365**



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	Weiß geprägt RAL 9003
Bearbeitungstyp	Lackierung

### Oberfläche Diffusor

Material	PC
Farbe	Opal

Stehleuchten | 220-240 V | 1 topLED 25 W DC - 25 W AC | CRI 80  
8365

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 embossed white ral 9003 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.

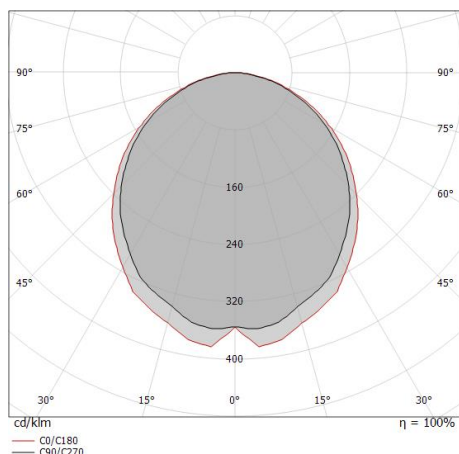
The device features protection class I and can be floor-mounted.

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

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

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