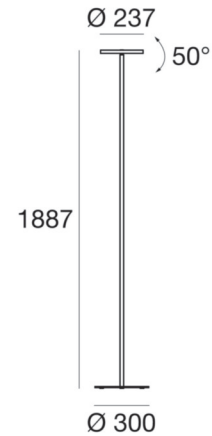




Floor Lamp | 220-240 V | topLED 25 W 700 mA | CRI 80
8365



Technical data	
Type	Floor Lamp
Installation position	Floor
Installation environment	Indoor
Light Source	LED
Optics	General Lighting
Light emission direction	upward
Power	25 W
Source lumens	2760 lm
Frequency	60 - 50 Hz
CCT / Tone	3000 K
Colour rendering index	80 Ra
Safety class	1
IP	IP20
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	No
Fire Rated (BS 476 PT21 compliant)	No
Driver included	Driver
Dimmable article	PUSH DIM
Induction	No
Emergency mode	No
Motion sensor	No
Directional	No
Tilting	Yes
total angle (horizontal plane)	50 °
total angle (vertical plane)	50 °
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No
Type of light emission	Single emission
Net weight	3.8 Kg

Finishing casing	
Material	Iron
Colour	embossed white RAL 9003
Processing	Coating
Finishing diffuser	
Material	PC
Colour	opaline

Floor Lamp | 220-240 V | topLED 25 W 700 mA | 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 topLEDs 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.

Illuminotechnical Features

Light Output Ratio (LOR)	86 %
Source lumens	2760 lm
Delivered lumens	2375 lm
Consumption	25 W
Luminaire efficacy	95 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	80 Ra

LED Life / Failure Ratio

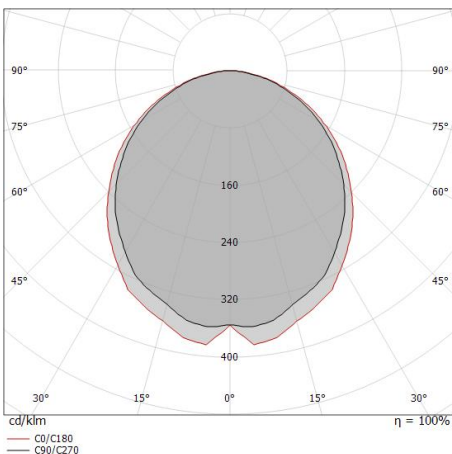
L70 B20 C0 72.5h

UGR

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

OPTICAL

Light distribution simmetry	Symmetrical
C0/C180 optics	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°)