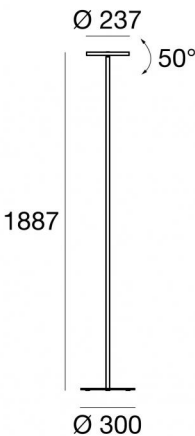
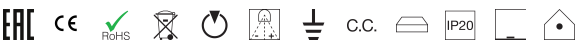




Floor Lamp | 220-240 V  
1 topLED 20 W DC - 25 W AC | CRI 80  
8366



Technical data	
Type	Floor Lamp
Installation position	Floor
Installation environment	Indoor
Light Source	LED
Optics	General Lighting
Light emission direction	upward
Power	20 W
Source lumens	2687 lm
Frequency	60 - 50 Hz
CCT / Tone	3000 K
Colour rendering index	80 Ra
C.C. / C.V.	AC
Safety class	1
IP	IP20
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	Driver
Dimmable article	PUSH DIM
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
Electrostatic discharge protection	No
Surge protection	No

Finishing casing	
Material	Iron
Colour	Embossed black RAL 9005
Processing	Coating

Finishing diffuser	
Material	PC
Colour	opaline



Floor Lamp | 220-240 V | 1 topLED 20 W DC - 25 W AC | CRI 80 | Base 8366

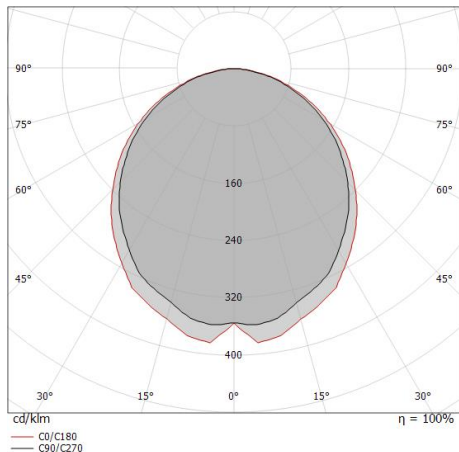
Single emission floor lamp for indoor application. The warm white LED light source with a general lighting light distribution is composed of 1 topped LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 2687 lm, with a 134.4 lm/W nominal luminous efficacy.

The device body is made of iron and features a embossed 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.



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°)

Energy efficiency class

This product contains a light source of energy efficiency class E.

Illuminotechnical Features

Light Output Ratio (LOR)	88 %
Source lumens	2687 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
Junction temperature (lighting fixture)	80
Standard Operating Ambient Temperature	25

LED Life / Failure Ratio

L70 B20 C0 72500h

UGR

UGR axial	22.8
UGR transversal	23
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

Light distribution simmetry	Symmetrical
C0/C180 optics	107°