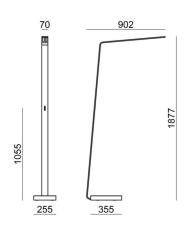
Lama_FL office

Floor Lamp | 220-240 V | topLED 38 W | CRI 85 7116





Technical data		
Installation position	Floor	
Installation environment	Indoor	
Light Source	LED	
Optics	General Lighting	
Light emission direction	downward and upward	
Power	38 W	
Luminous flux (source)	2760 lm	
Frequency	50 - 60 Hz	
CCT / Tonalità	3000 K	
Colour rendering index	85 Ra	
AC / DC	AC	
Safety class	1	
IP	IP20	
Optical compartment IP	IP40	
Glow wire test	850°	
Direct mounting on normally flammable surfaces	urfaces Yes	
CE	Yes	
ETL	No	
Driver included	Yes	
Dimmable article	Touch	
Induzione	No	
Emergency mode	No	
Motion sensor	No	
Directional	No	
Tilting	No	
Walk-over	No	
Drive-over	No	
Cable included	Yes	
Cable length	2.50 m	
Electric socket	Type F+E	
Resin potting	No	

Finishing casing

Material	Aluminium
Colour	embossed white RAL 9003
Processing	Coating

Finishing diffuser

Material	PC
Colour	opaline

Lama_FL office

Floor Lamp | 220-240 V | topLED 38 W | CRI 85 7116

Double emission floor lamp for indoor application. The warm white LED light source with a general lighting light distribution is composed of 240 topled LEDs with CCT of 3000 K and a CRI 85; the source luminous flux is 2760 lm, with a 72.6 lm/W nominal luminous efficacy and an operating lifetime (L80) of 80000 hours.

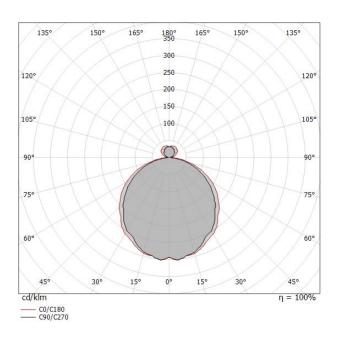
The device body is made of aluminium and features a embossed white ral 9003 finish, processed by means of coating; the diffuser is made of PC. The ingress protection degree is IP20; the total weight is of 13.35 kg. The power supply driver is included in the delivery.

The total absorbed power is 38 W. The power supply cable is included and features.

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

Illuminotechnical Features		
Light Output Ratio (LOR)	60 %	
Luminous flux (source)	2760 lm	
Luminaire luminous flux	1669 lm	
Consumption	38 W	
uminaire efficacy 43 lm/W		
Colour temperature	3000 K	
Standard Deviation of Colour Matching	3 Step MacAdam	
Colour rendering index	85 Ra	
UGR		
X=4H Y=8H	S=0.25H	
Reflection factor	70/50/20	
UGR transversal	< 22	
UGR axial	< 19	
OPTICAL		
Light distribution simmetry	Asymmetrical	
011 00/0100	4400	

Light distribution simmetry	Asymmetrical	
Ottica C0/C180	118°	
Ottica C90/C270	108°	



3.0	8.26 9.95	E(0°) E(C90) E(C0)	54.0° 58.9°	54
2.5	6.88 8.29	E(0°) E(C90) E(C0)	54.0° 58.9°	78
2.0	5.51 6.63	E(0°) E(C90) E(C0)	54.0° 58.9°	122 13
1.5	4.13 4.97	E(0°) E(C90) E(C0)	54.0° 58.9°	218 23 15
1.0	2.75 3.32	E(0°) E(C90) E(C0)	54.0° 58.9°	490 51 35
0.5	1.38 1.66	E(0°) E(C90) E(C0)	54.0° 58.9°	1960 206 139

C0/C180 (Half-peak divergence: 117.8°)
C90/C270 (Half-peak divergence: 108.0°)