

Finishing casing	
Material	Iron
Colour	Embossed black RAL 9005
Processing	Coating
Finishing diffuser	
Material	PC
Colour	opaline
Cables Electrification	
Cable connector	2400

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

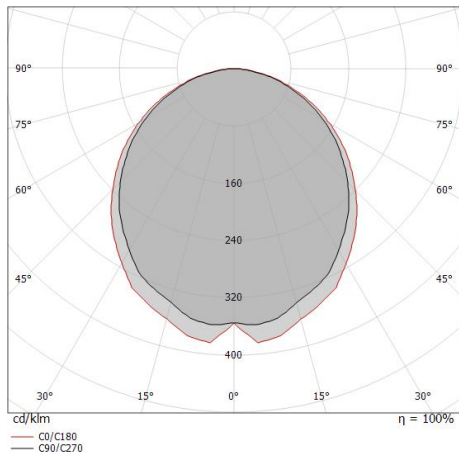
Single emission floor lamp for indoor application. The warm white LED light source with a diffused light distribution is composed of 1 topped LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 2687 lm, with a 134.4 lm/W nominal luminous efficacy.

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 power supply cable is included and features a 2,4 m length.

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

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



0.5	1.36 1.36	E(0°) E(C90) E(C0)	53.6° 53.6° 53.7°	3372 357 379
1.0	2.71 2.72	E(0°) E(C90) E(C0)	53.6° 53.6° 53.7°	843 89 95
1.5	4.07 4.08	E(0°) E(C90) E(C0)	53.6° 53.6° 53.7°	375 46 42
2.0	5.43 5.45	E(0°) E(C90) E(C0)	53.6° 53.6° 53.7°	211 22 24
2.5	6.78 6.81	E(0°) E(C90) E(C0)	53.6° 53.6° 53.7°	135 14 15
3.0	8.14 8.17	E(0°) E(C90) E(C0)	53.6° 53.6° 53.7°	94 10 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°C
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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

C0/C180 optics	107°
Light distribution simmetry	Symmetrical