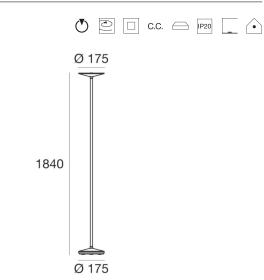
## Poe\_FL

## Floor Lamp | 220-240 V | topLED 25 W 700 mA | CRI 80 8345



Technical data	
Installation position	Floor
Installation environment	Indoor
Light Source	LED
Optics	General Lighting
Light emission direction	downward
Power	25 W
Luminous flux (source)	2760 lm
Frequency	50-60 Hz
CCT / Tonalità	3000 K
Colour rendering index	80 Ra
Safety class	2
IP	IP20
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	No
Driver included	Driver
Induzione	No
Emergency mode	No
Motion sensor	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Resin potting	No
Net weight	5.4 Kg



Materiale lega	Iron
Colour	embossed white RAL 9003
Processing	Coating

## Finishing diffuser Materiale lega PC Colour opaline

## Poe\_FL

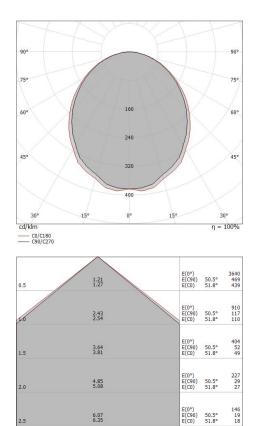
Single emission floor lamp for indoor application. The warm white LED light source with a general lighting light distribution is composed of 1 topled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 2760 lm, with a 110.4 lm/W nominal luminous efficacy and an operating lifetime (L70) of 72.5000 hours.

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 5.4 kg.

The total absorbed power is 25 W. The power supply cable is included and features.

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

Illuminotechnical Features	
Light Output Ratio (LOR)	86 %
Luminous flux (source)	2760 lm
Luminaire luminous flux	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
Life / Failure Ratio	
L70 B0 C20 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 2
Ottica C0/C180	104°
Ottica C90/C270	101°



 
 3.0
 7.28 7.62
 E(0°) E(S0) E(C0)

 Distance [m]
 Cone diameter [m]

50.5° 51.8°

C0/C180 (Half-peak divergence: 103.6°)
 C90/C270 (Half-peak divergence: 101.0°)