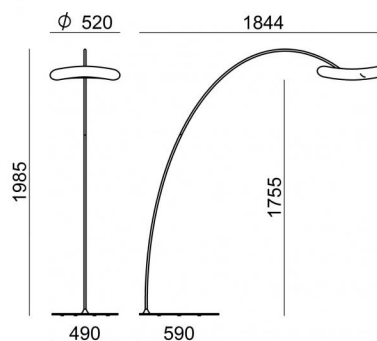


Floor Lamp | 220-240 V
104 topLED 19 W DC - 23 W AC | CRI 90

8009M



Technical data	
Construction year	2018
Type	Floor Lamp
Installation position	Floor
Installation environment	Indoor
Light Source	LED
Circuit structure	topLED
Optics	Diffused
Light emission direction	downward and upward
Nominal power	19 W DC
Total Power	23 W
Source lumens	2080 lm
Nominal input voltage	220 - 240 V AC
Input voltage range	220 - 240 V AC
Frequency	50 - 60 Hz
CCT / Tone	2700 K
Colour rendering index	90 Ra
C.C. / C.V.	AC
Safety class	1
IP	IP20
Optical compartment IP	IP40
Glow wire test	650°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	Driver
Dimmable article	DALI - PUSH DIM
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Electric socket	Type F+E
Cable length	4 m
Resin potting	No
Type of light emission	Double emission
Net weight	18,64 Kg
Electrostatic discharge protection	No
Surge protection	No

Finishing casing

Material	metal
Colour	White
Processing	Coating

Finishing diffuser

Material	PE
Colour	neutral

Finishing mounting frame

Material	metal
Colour	White
Processing	Coating

Floor Lamp | 220-240 V | 104 topLED 19 W DC - 23 W AC | CRI 90 | Base 8009M

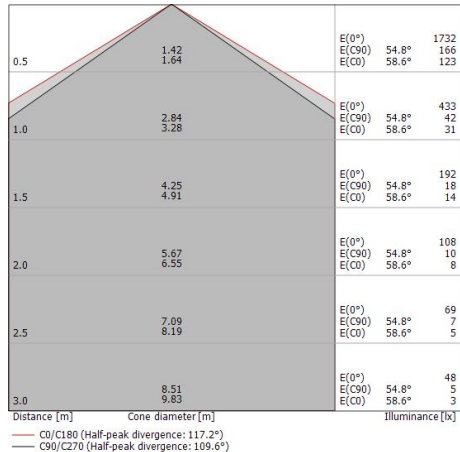
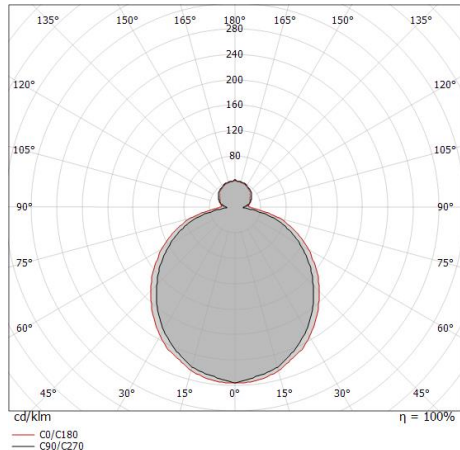
Double emission floor lamp for indoor application. The super warm white LED light source with a diffused light distribution is composed of 104 topLED LEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 2080 lm, with a 109.5 lm/W nominal luminous efficacy.

The device body is made of metal and features a white finish, processed by means of coating; the diffuser is made of pe; the mounting frame is made of metal, with a white finish, processed by means of coating. The ingress protection degree is IP20;

The total absorbed power is 23 W The power supply cable is included and features a 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.



Energy efficiency class	
This product contains a light source of energy efficiency class F.	

Illuminotechnical Features	
Light Output Ratio (LOR)	75 %
Source lumens	2080 lm
Delivered lumens	1568 lm
Consumption	23 W
Luminaire efficacy	68 lm/W
Colour temperature	2700 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra

LED Life / Failure Ratio	
L80 B20 C0 80000h	

UGR	
UGR transversal	15.3
UGR axial	14.3
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C0/C180 optics	117°
C90/C270 optics	110°
Light distribution simmetry	Symmetrical 2 assis