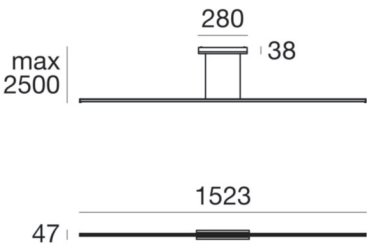
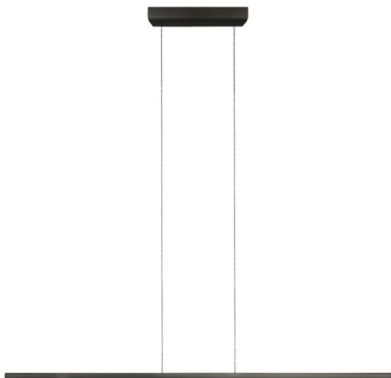


Pendant Luminaires | 220-240 V | topLED 18 W 350 mA | CRI 90
8205

   C.C.    



Technical data	
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Optics	General Lighting
Light emission direction	downward
Power	18 W
Luminous flux (source)	2279 lm
Frequency	60 - 50 Hz
CCT / Tonalità	2700 K
Colour rendering index	90 Ra
Safety class	1
IP	IP20
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	No
Fire Rated (BS 476 PT21 compliant)	No
Driver included	Driver
Induction	No
Emergency mode	No
Motion sensor	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No
Type of light emission	Single emission

Finishing casing	
Material	Aluminium
Colour	black RAL 9005
Processing	Coating

Finishing diffuser	
Material	PC
Colour	opaline

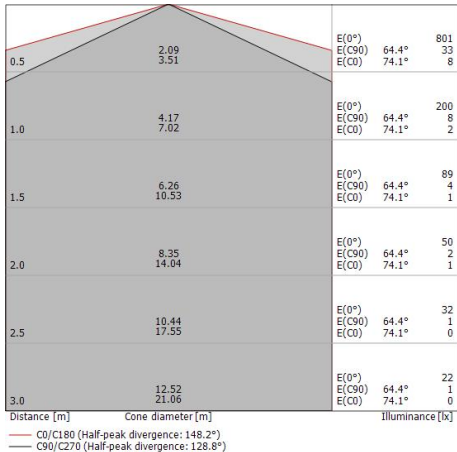
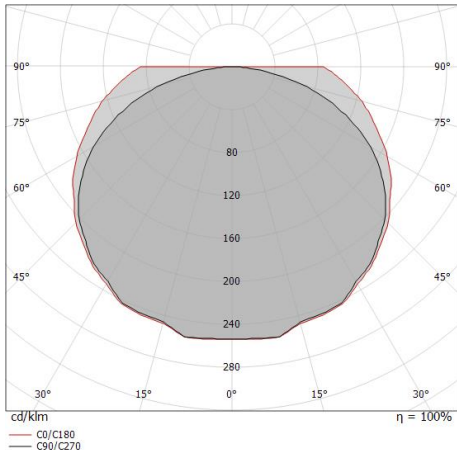
Pendant Luminaires | 220-240 V | topLED 18 W 350 mA | CRI 90
8205

Single emission pendant luminaires for indoor application. The warm white LED light source with a general lighting light distribution is composed of 150 topLEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 2279 lm, with a 126.6 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a black ral 9005 finish, processed by means of coating; the diffuser is made of PC; the mounting frame is made of iron, with a black ral 9005 finish, processed by means of coating. The ingress protection degree is IP20; the total weight is of -- kg.

The total absorbed power is 18 W.

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



Illuminotechnical Features	
Light Output Ratio (LOR)	34 %
Luminous flux (source)	2279 lm
Luminaire luminous flux	790 lm
Consumption	18 W
Luminaire efficacy	43 lm/W
Colour temperature	2700 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
Life / Failure Ratio	
L80 B20 C0 80000h	

UGR	
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20
UGR transversal	< 16
UGR axial	< 16

OPTICAL	
Light distribution simmetry	Asymmetrical
Ottica C0/C180	148°
Ottica C90/C270	129°