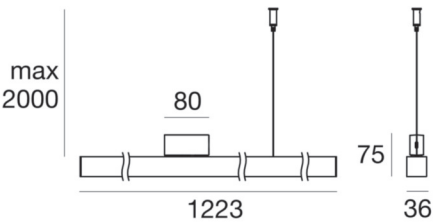




Systems | 220-240 V | topLED 30 W 700 mA | CRI 80
64244N00



Technical data	
Type	Mono System
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Optics	General Lighting
Power	30 W
Luminous flux (source)	3780 lm
Frequency	50 - 60 Hz
CCT / Tone	4000 K
Colour rendering index	80 Ra
AC / DC	DC
Safety class	2
IP	IP40
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	No
Fire Rated (BS 476 PT21 compliant)	No
Operating temperature	-40°C / +100°C
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
Net weight	1.14 Kg

Finishing casing	
Material	Aluminium
Colour	embossed
Processing	Coating



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Single emission systems for indoor application. The natural white LED light source with a general lighting light distribution is composed of 117 topLED LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 3780 lm, with a 126.0 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a embossed finish, processed by means of coating. The ingress protection degree is IP40; the total weight is of 1.14 kg.

The total absorbed power is 30 W.

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

Illuminotechnical Features	
Light Output Ratio (LOR)	46 %
Luminous flux (source)	3780 lm
Luminaire luminous flux	1770 lm
Consumption	26 W
Luminaire efficacy	69 lm/W
Colour temperature	4000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	80 Ra

UGR	
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20
UGR transversal	< 22
UGR axial	< 16

OPTICAL	
Light distribution simmetry	Asymmetrical
C0/C180 optics	107°
C90/C270 optics	81°

