

LITO 60 direct / indirect

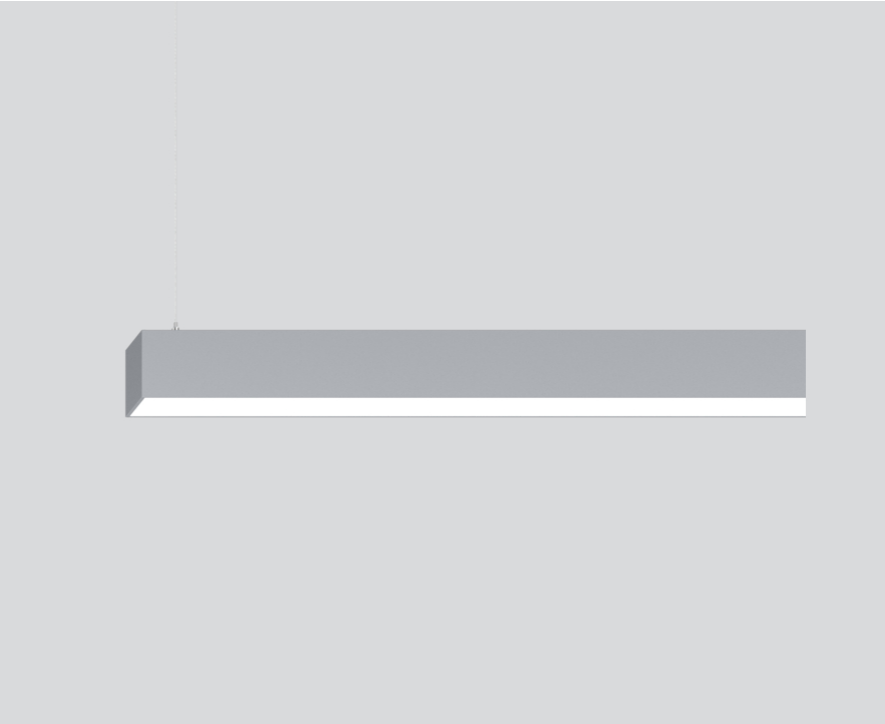
suspended
046-522463GZ



Project / Type

Notes

Count / Date



General
Ceiling , Suspended
grey , RAL9006 ¹
4060 lm/m
IP20
indirect 1990 lm
direct 2760 lm
total 4750 lm

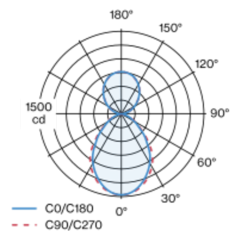
LED
4000 K
CRI ≥ 80
L90 / 50000 h
initial MacAdam ≤ 3 SDCM
MR 0.72
MDER 0.66

Optical
Microprismatic
microprismatic
UGR < 19
PstLM ≤ 1.0 ²
SVM ≤ 0.4 ²

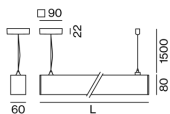
Luminaire housing made of extruded aluminium profile; light tight final end caps made of aluminium; no visible screws; angular design; surface grey powder coated; suspended luminaire with 1500mm cable suspension; with integrated toolless suspension height adjustment on the luminaire; spring clip attachment to the luminaire; freely positionable; incl. transparent feed; LED light inset consisting of highly reflective lacquered aluminium for improved thermal management; light colour 4000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 80; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; micro prismatic PMMA diffuser incl. diffuser film for homogeneous illumination and reduced luminance; UGR ≤ 19; direct/indirect illumination characteristic; indirect light component with integrated PC boards for maximum, homogeneous ceiling illumination; degree of protection IP20; PC1; 220-240 V; internal wiring in light halogen free; incl. DALI-2 converter; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Electrical
DALI-2
220-240 V
system 41 W
PC1
system 116 lm/W ³
1 DALI Addr.
35 W/m

Light distribution



Product drawing



Physical
cable 1500 mm
length 1180 mm
width 60 mm
height 80 mm
3.6 kg

¹ RAL code ² Value of containing product at full load (undimmed)
³ incl. optical losses and the efficiency of the operating device (converter)

Installation instructions

Lighting calculator

