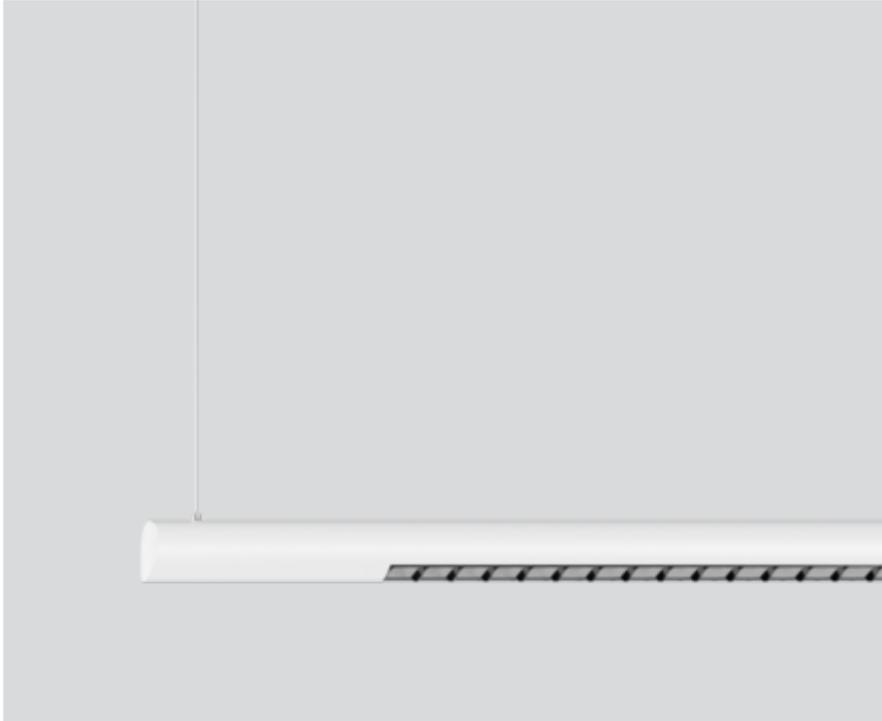


SETA 60 CONEX reflector direct / indirect plug / socket

suspended system
058-4124137B



Project / Type _____
Notes _____
Count / Date _____



General

Ceiling , Suspended _____
white , RAL 9010 ¹ _____
dark chrome _____
IP20 _____
indirect 3030 lm _____
direct 1760 lm _____
total 4790 lm _____

LED

4000 K _____
CRI ≥ 90 _____
L90 / 50000 h _____
initial MacAdam ≤ 3 SDCM _____
R_g: 99 , R_r: 92 , R₍₁₋₁₅₎: 90 _____
MR 0.81 _____
MDER 0.74 _____

Optical

Reflector _____
symmetric _____
UGR < 13 , ≥65° <1500 cd/m² _____
PstLM ≤ 1.0 ² _____
SVM ≤ 0.4 ² _____

Electrical

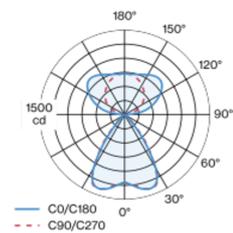
DALI-2 _____
220-240 V _____
system 42 W _____
system 114 lm/W³ _____
PC1 _____
2 DALI Addr. _____

Physical

length 1181 mm _____
width 60 mm _____
height 60 mm _____

Luminaire housing made of extruded aluminium profile; extremely slim design (only Ø 60 mm) linear; converter integrated into luminaire housing; for lighting systems; surface white powder coated; for suspended mounting (1500 mm cable suspension - oblique or straight - as an accessory); with integrated toolless suspension height adjustment on the luminaire; canopy for through wiring (available as an accessory); electrical connection of the luminaires via plug/socket system; connectors (L-, T- or X-shape) available as an accessory; luminaire connection rotatable around its own axis, which means that any spatial angle can be realized; extruded profile for improved thermal management; high gloss reflector with faceted design; direct/indirect illumination characteristic; indirect light component with integrated PC boards and high quality lens system for maximum, homogeneous ceiling illumination, separately controllable; UGR ≤ 13; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° ≤ 1500 cd/m²; light colour 4000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; degree of protection IP20; PC1; 220-240 V; incl. DALI-2 converter; accessories are listed separately; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



¹ RAL code ² Value of containing product at full load (undimmed)
³ FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

Installation instructions



Lighting calculator

