

SETA 60 CONEX reflector

direct plug / socket

surface / suspended system
058-4025537R

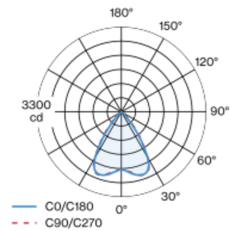


Project / Type
Notes
Count / Date



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 ceiling surface mounting or suspended mounting (1500 mm cable suspension - oblique or straight - as an accessory); easy installation using ceiling clips (available as an accessory) or 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; $UGR \leq 19$; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above $65^\circ \leq 1500 \text{ cd/m}^2$; light colour 3000 K; binning initial MacAdam $\leq 3 \text{ SDCM}$; $CRI \geq 80$; 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



General

Ceiling , Suspended
white , RAL 9010 ¹
chrome
IP20
3530 lm

LED

3000 K
$CRI \geq 80$
L90 / 50000 h
initial MacAdam $\leq 3 \text{ SDCM}$
MR 0.56
MDER 0.51

Optical

Reflector
symmetric
$UGR \leq 19$, $\geq 65^\circ < 1500 \text{ cd/m}^2$
$PstLM \leq 1.0$ ²
$SVM \leq 0.4$ ²

Electrical

DALI-2
220-240 V
system 24.9 W
system 142 lm/W ³
PC1
1 DALI Addr.

Physical

length 1474 mm
width 60 mm
height 60 mm

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

