

SETA 60 CONEX reflector

direct plug / socket

surface / suspended system
058-4024638B

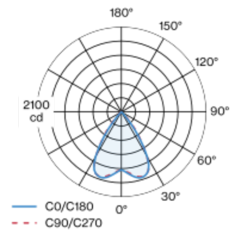


Project / Type	
Notes	
Count / Date	



Luminaire housing made of extruded aluminium profile; extremely slim design (only Ø 60 mm) linear; converter integrated into luminaire housing; for lighting systems; surface black 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 4000 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	
black , RAL 9005 ¹	
dark chrome	
IP20	
2150 lm	

LED

4000 K	
$CRI \geq 80$	
L90 / 50000 h	
initial MacAdam $\leq 3 \text{ SDCM}$	
MR 0.72	
MDER 0.65	

Optical

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

Electrical

DALI-2	
220-240 V	
system 18.6 W	
system 116 lm/W ³	
PC1	
1 DALI Addr.	

Physical

length 1181 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

