

SETA 60 CONEX reflector

direct socket / socket

surface / suspended system
058-4038038R



Project / Type _____

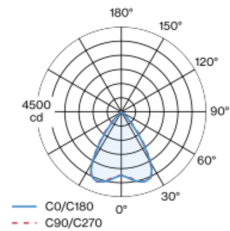
Notes _____

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 3000 K; binning initial MacAdam $\leq 3 \text{ SDCM}$; CRI ≥ 90 ; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; degree of protection IP20; PC1 220-240V; 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 , RAL9005 ¹ _____

chrome _____

IP20 _____

5320 lm _____

LED

3000 K _____

CRI ≥ 90 _____

L90 / 50000 h _____

initial MacAdam $\leq 3 \text{ SDCM}$ _____

$R_g: 99, R_f: 91, R_{f(1-15)}: 89$ _____

MR 0.61 _____

MDER 0.55 _____

Optical

Reflector _____

symmetric _____

$UGR < 19, \geq 65^\circ < 1500 \text{ cd/m}^2$ _____

$P_{stLM} \leq 1.0$ ² _____

$SVM \leq 0.4$ ² _____

Electrical

DALI-2 _____

system 43 W _____

PC1 220-240V _____

system 124 lm/W³ _____

1 DALI Addr. _____

Physical

length 2351 mm _____

width 60 mm _____

height 60 mm _____

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

