

SETA 60 CONEX reflector

direct socket / socket

surface / suspended system
058-4034538R

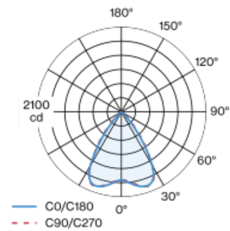


| |
|----------------|
| Project / Type |
| Notes |
| Count / Date |



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 $\leq 3 \text{ SDCM}$; $CRI \geq 80$; 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 |
| chrome |
| IP20 |
| 2650 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 18.6 W |
| system 142 lm/W ³ |
| PC1 |
| 1 DALI Addr. |

Physical

| |
|----------------|
| length 1181 mm |
| width 60 mm |
| height 60 mm |
| 2.8 kg |

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

Installation instructions



Lighting calculator

