

# SETA linear direct / indirect power

suspended system

074-5039638B



Project / Type

Notes

Count / Date



## General

Ceiling , Suspended

black , RAL9005 <sup>1</sup>

Reflector black

IP20

indirect 8110 lm

direct 7010 lm

total 15120 lm

## LED

4000 K

CRI ≥ 80

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

MR 0.59

MDER 0.65

## Optical

Reflector

Symmetric

UGR < 13 , ≥65° <1500 cd/m<sup>2</sup>

## Electrical

DALI-2

97 W

PC1 220-240V

156 lm/W

3 DALI Addr.

## Physical

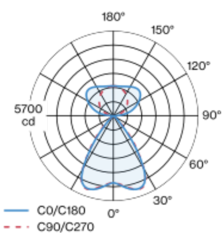
length 3400 mm

width 60 mm

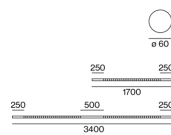
height 60 mm

Luminaire housing made of extruded aluminium profile; extremely slim design (only Ø 61 mm) linear; converter integrated into luminaire housing; no visible screws; for lighting systems; surface black powder coated; for suspended mounting (1500 mm cable suspension as an accessory); with integrated tool-less suspension height adjustment; spring clip attachment to the luminaire; extruded profile for improved thermal management; light colour 4000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 80; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; high gloss reflector with faceted design; Reflector black; UGR ≤ 13; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° ≤ 1500 cd/m<sup>2</sup>; direct/indirect illumination characteristic; indirect light component with integrated PC boards and high quality lens system for maximum, homogeneous ceiling illumination, separately controllable; degree of protection IP20; PC1 220-240V; internal wiring in light halogen free; 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



<sup>1</sup> RAL code

## Installation instructions



## Lighting calculator



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## Circuit Breaker Types

| Automatic Circuit Breaker Type | Number of Fixtures |
|--------------------------------|--------------------|
| B10                            | 5                  |
| B13                            | 7                  |
| B16                            | 9                  |
| B20                            | 11                 |
| C10                            | 9                  |
| C13                            | 12                 |
| C16                            | 15                 |
| C20                            | 19                 |

## MOUNTING

### END CAPS

| COLOUR | Ø (MM) | ARTICLE NUMBER(S) |
|--------|--------|-------------------|
| white  | 60     | 074-5090017       |
| black  | 60     | 074-5090018       |



## MOUNTING

### LINEAR CONNECTOR

| ARTICLE NUMBER(S) |
|-------------------|
| 074-5091110       |
| 074-6091120       |



### CORNER CONNECTOR

| TYPE   | COLOUR | L-W-H (MM) | ARTICLE NUMBER(S) |
|--|--------|------------|-------------------|
| 90°   incl. through wire 5 × 1.5 mm <sup>2</sup> | white  | 60:250:250 | 074-5091217       |
| 90°   incl. through wire 5 × 1.5 mm <sup>2</sup> | black  | 60:250:250 | 074-5091218       |



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### CEILING FASTENER

| COLOUR        | Ø (MM) | ARTICLE NUMBER(S) |
|---------------|--------|-------------------|
| traffic white | 10     | 050-2041217       |
| jet black     | 10     | 050-2041218       |



### CABLE SUSPENSION

| COLOUR | ARTICLE NUMBER(S) |
|--------|-------------------|
| chrome | 005-2152110       |



### CANOPY / FEEDER CABLE

| TYPE                    | COLOUR     | ARTICLE NUMBER(S) |
|-------------------------|------------|-------------------|
| 5 x 1,5 mm <sup>2</sup> | pure white | 005-2212417       |
| 5 x 1,5 mm <sup>2</sup> | jet black  | 005-2212418       |



### THROUGH WIRE

| TYPE                                | ARTICLE NUMBER(S) |
|-------------------------------------|-------------------|
| 5 x 1,5 mm <sup>2</sup>   10 pieces | 004-90005         |



## OPTICAL

### BLIND COVER

| TYPE   | COLOUR | ARTICLE NUMBER(S) |
|--------|--------|-------------------|
| 250 mm | white  | 074-5099107       |
| 250 mm | black  | 074-5099108       |
| 500 mm | white  | 074-5099117       |
| 500 mm | black  | 074-5099118       |

