

# BETO linear direct

ceiling / suspended system

074-6009538R



Project / Type

Notes

Count / Date



### General

Ceiling | Suspended

black | RAL 9005 <sup>1</sup>

Reflector chrome

IP20

6360 lm

### LED

3000 K

CRI ≥ 80

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

MR 0.56 | MDER 0.51

### Optical

Reflector | symmetric

UGR ≤ 19 | ≥65° <1500 cd/m²

### Electrical

DALI-2 | 2 DALI Addr.

PC1 | 220-240 V

system 45 W

system 141 lm/W <sup>2</sup>

### Physical

length 3400 mm | width 42 mm | height 42 mm

5 kg

Luminaire housing made of extruded aluminium profile; extremely slim design (only 42 x 42 mm) linear; converter integrated into luminaire housing; no visible screws; angular design; for lighting systems; surface black powder coated; for ceiling surface mounting or suspended mounting (1500 mm cable suspension as an accessory); with integrated toolless suspension height adjustment on the luminaire; spring clip attachment to the luminaire; extruded profile for improved thermal management; light colour 3000 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 chrome; UGR ≤ 19; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° ≤ 1500 cd/m²; degree of protection IP20; PC1; 220-240 V; 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



### Installation instructions



### Lighting calculator

