

# FRAME 40 reflector

trim system

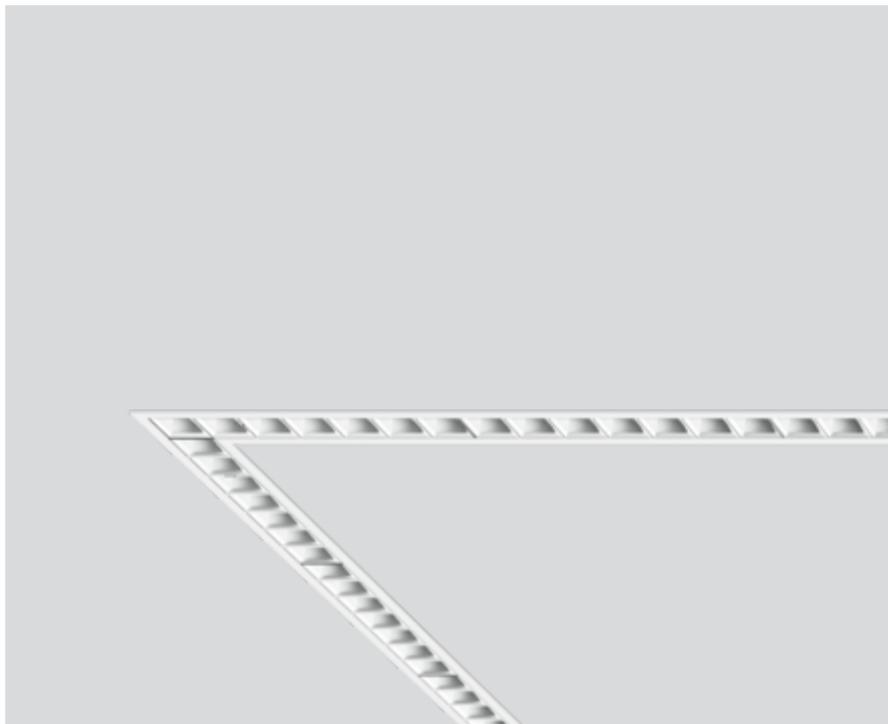
042-0111137R 042-7002017



Project / Type \_\_\_\_\_

Notes \_\_\_\_\_

Count / Date \_\_\_\_\_



## General

Ceiling , Recessed  
 traffic white , RAL 9016 <sup>1</sup>  
 Reflector chrome  
 IP20  
 1630 lm  
 3270 lm/m

## LED

4000 K  
 CRI ≥ 90  
 L90 / 50000 h  
 initial MacAdam ≤ 3 SDCM  
 R<sub>g</sub>: 99 , R<sub>f</sub>: 92 , R<sub>(f-15)</sub>: 90  
 MR 0.81  
 MDER 0.74

## Optical

Reflector  
 symmetric  
 UGR ≤ 19 , ≥65° <1500 cd/m<sup>2</sup>  
 P<sub>stLM</sub> ≤ 1.0 <sup>2</sup>  
 SVM ≤ 0.4 <sup>2</sup>

## Electrical

DALI-2  
 220-240 V  
 system 12.2 W  
 system 134 lm/W<sup>3</sup>  
 PC1  
 1 DALI Addr.  
 24 W/m

## Physical

length 500 mm  
 width 55 mm  
 height 60 mm  
 1.48 kg

## Cutout

length 1010 mm  
 width 45 mm

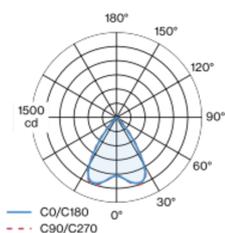
<sup>1</sup> RAL code <sup>2</sup> Value of containing product at full load (undimmed)  
<sup>3</sup> incl. consideration of optical losses, internal control unit losses & operating device efficiency

## Installation instructions



Luminaire housing made of extruded aluminium profile; recessed light with wrap around edge; for continuous lighting systems; surface traffic white powder coated; luminaire profile can be pre-mounted; pre-assembled power rail for power supply in luminaire profile; voltage tap of the light inset on the power rail; remaining lamp components mounted without tools; LED light inset incl. high gloss reflector with faceted design; Reflector chrome; light colour 4000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; UGR ≤ 19; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° ≤ 1500 cd/m<sup>2</sup>; 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

