

# FRAME 60 high lumen

trim

052-47M8017Z



Project / Type

Notes

Count / Date



### General

Ceiling | Recessed

white | RAL 9016 <sup>1</sup>

IP20

4140 lm

1770 lm/m

### LED

3000 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R<sub>g</sub>: 99 | R<sub>f</sub>: 91 | R<sub>f(1-5)</sub>: 89

MR 0.61 | MDER 0.55

### Optical

Microprismatic | microprismatic

### Electrical

non DIM

PC1 | 220-240 V

system 45 W

system 92 lm/W <sup>2</sup>

19 W/m

### Physical

trim

length 2365 mm | width 77 mm | height 78 mm

5.8 kg

### Cutout

length 2355 mm | width 66 mm

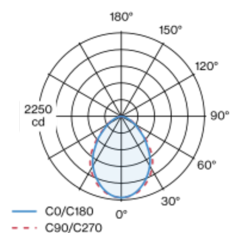
min. ceiling thickness 8 mm | max. ceiling thickness 25 mm

recessed depth 104 mm

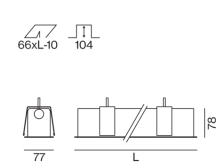
<sup>1</sup> RAL code

<sup>2</sup> incl. consideration of optical losses, internal control unit losses & operating device efficiency

### Light distribution



### Product drawing



### Installation instructions



### Lighting calculator

