

# COMBO 450

trim

064-1041517K



Project / Type

Notes

Count / Date



IP 40

220-240V

X-PERT

X-PERT

### General

Ceiling / Wall , Recessed

white , RAL9010 <sup>1</sup>

IP40

2060 lm

### LED

3000 K

CRI ≥ 80

L90 / 50000 h

photobio. safety RG 0 - no Risk

initial MacAdam ≤ 3 SDCM

MR 0.54

MDER 0.49

### Optical

Microprismatic

UGR < 19 , ≥65° <3000 cd/m²

PstLM ≤ 1.0 <sup>2</sup>

SVM ≤ 0.4 <sup>2</sup>

### Electrical

non DIM

16.7 W

PC1 220-240V

123 lm/W

### Physical

trim

diameter 466 mm

height 72 mm

3.1 kg

### Cutout

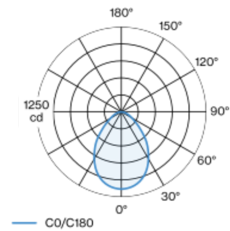
diameter 455 mm

min. ceiling thickness 10 mm

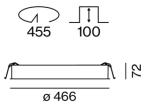
max. ceiling thickness 25 mm

recessed depth 100 mm

### Light distribution



### Product drawing



<sup>1</sup> RAL code <sup>2</sup> Value of containing product at full load (undimmed)

### Installation instructions

