

MITA circle 240 reflector

trim

074-8114D37R



Project / Type

Notes

Count / Date



General

Ceiling , Recessed

white , RAL 9016 ¹

Reflector chrome

IP20

1670 lm

LED

tunable white

2700 K - 6500 K

CRI \geq 90

L90 / 50000 h

initial MacAdam \leq 3 SDCM

R_g: 101 , R_f: 90 , R_{1-15}: 88

MR 0.51

MDER 0.46

Optical

Reflector

symmetric

UGR \leq 19 , $\geq 65^\circ$ < 1500 cd/m²

P_{stLM} \leq 1.0 ²

SVM \leq 0.4 ²

Electrical

DALI-2 DT8

220-240 V

system 14.2 W

system 118 lm/W³

PC2

1 DALI Addr.

Physical

trim

diameter 240 mm

height 47 mm

1.3 kg

Cutout

diameter 228 mm

min. ceiling thickness 2 mm

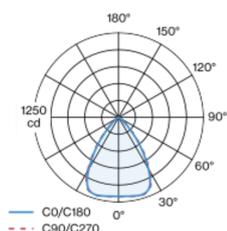
max. ceiling thickness 25 mm

recessed depth 60 mm

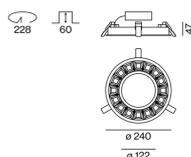
¹ RAL code ² Value of containing product at full load (undimmed)

³ incl. consideration of optical losses, internal control unit losses & operating device efficiency

Light distribution



Product drawing



Installation instructions



Lighting calculator

