

MITA circle 160

ceiling

074-7616677B



Project / Type
Notes
Count / Date



General

Ceiling , Surface
traffic white , RAL 9016 ¹
Reflector dark chrome
IP20
851 lm

LED

4000 K
CRI ≥ 80
L90 / 50000 h
initial MacAdam ≤ 3 SDCM
MR 0.72
MDER 0.65

Optical

Reflector
symetric
UGR < 19 , ≥65° <1500 cd/m ²
PstLM ≤ 1.0 ²
SVM ≤ 0.4 ²

Electrical

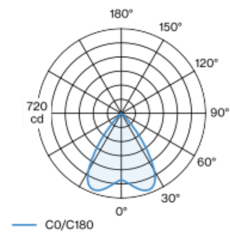
DALI-2 ESSENTIAL sensor
7.8 W
PC1 220-240V
109 lm/W
1 DALI Addr.

Physical

diameter 165 mm
height 76 mm

Cylindrical ceiling surface mounted luminaire made of aluminium; slim design; surface traffic white powder coated; ring shaped arranged reflectors; mounting plate with pre-assembled converter unit can be pre-mounted; luminaire housing can be attached without tools by interlock; SASSO 60 round sensor installed in the cut-out; light colour 4000 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 dark chrome; UGR ≤ 19; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° ≤ 1500 cd/m²; degree of protection IP20; PC1 220-240V; incl. DALI-2 converter; incl. DALI-2 ESSENTIAL sensor (brightness and presence sensor); luminaire for through wiring; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



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

Installation instructions



Lighting calculator

