

MITA circle 450 reflector

trim

074-8116638R



Project / Type	
Notes	
Count / Date	



General

Ceiling , Recessed	
black , RAL 9005 ¹	
Reflector chrome	
IP20	
4790 lm	

LED

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

Optical

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

Electrical

DALI-2	
220-240 V	
system 30 W	
system 160 lm/W ³	
PC2	
1 DALI Addr.	

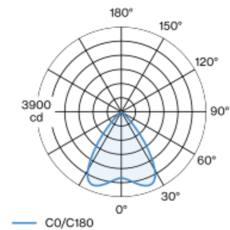
Physical

trim	
diameter 444 mm	
height 47 mm	

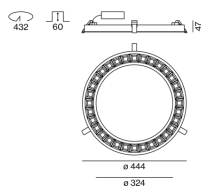
Cutout

diameter 432 mm	
min. ceiling thickness 2 mm	
max. ceiling thickness 25 mm	
recessed depth 60 mm	

Light distribution



Product drawing



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

Installation instructions



Lighting calculator

