

# MITA circle 200 opal

trim

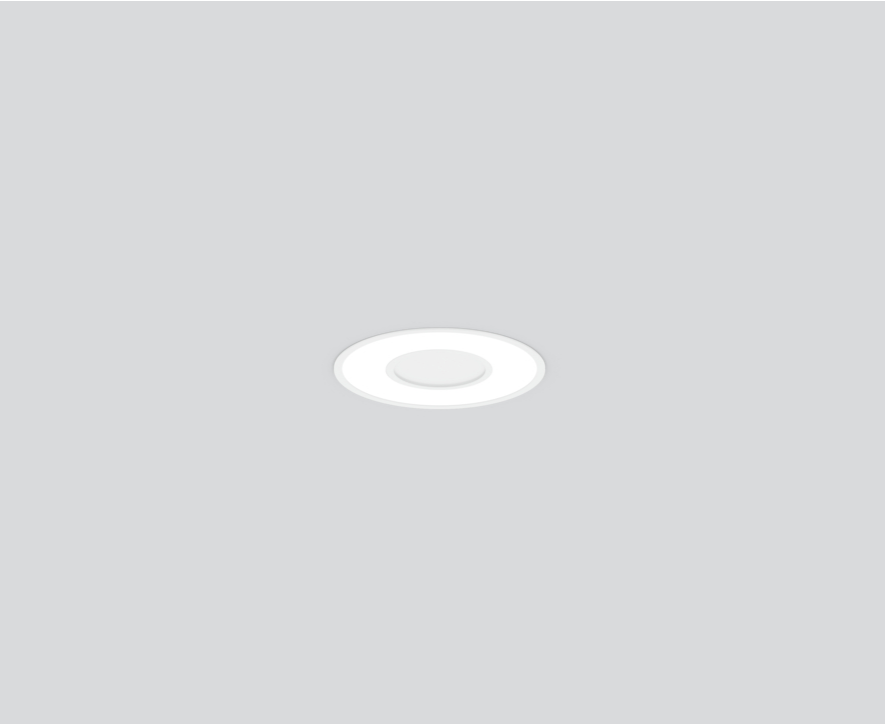
074-8123D370



Project / Type

Notes

Count / Date



## General

Ceiling , Recessed  
white , RAL 9016 <sup>1</sup>  
IP20  
1820 lm

## LED

tunable white  
2700 K - 6500 K  
CRI  $\geq$  90  
L90 / 50000 h  
initial MacAdam  $\leq$  3 SDCM  
R<sub>g</sub>: 101 , R<sub>f</sub>: 90 , R<sub>f(1-15)</sub>: 88  
MR 0.51  
MDER 0.46

## Optical

Opal  
symmetric  
PstLM  $\leq$  1.0 <sup>2</sup>  
SVM  $\leq$  0.4 <sup>2</sup>

## Electrical

DALI-2 DT8  
220-240 V  
system 21.6 W  
system 84 lm/W<sup>3</sup>  
PC2

## Physical

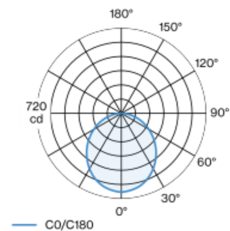
diameter 210 mm  
height 36 mm  
0.95 kg

## Cutout

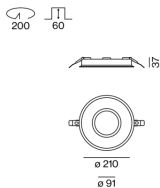
diameter 200 mm  
min. ceiling thickness 2 mm  
max. ceiling thickness 25 mm  
recessed depth 62 mm

Ring-shaped light fitting in die-cast aluminium; extremely slim design; recessed light with wrap around edge; suitable for ceiling thickness of 2-25 mm; surface white powder coated; light colour: tunable white diodes (2700-6500 K); binning initial MacAdam  $\leq$  3 SDCM; CRI  $\geq$  90; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; HPO (High Performance Opal) cover for uniform illumination; degree of protection IP20; PC2; 220-240 V; internal wiring in light halogen free; incl. DALI-2 / DT8 converter; converter wired secondary side; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

## Light distribution



## Product drawing



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

## Installation instructions



## Lighting calculator

