

# MITA circle 450 opal

## direct / indirect power

suspended

074-76515380



Project / Type \_\_\_\_\_

Notes \_\_\_\_\_

Count / Date \_\_\_\_\_



### General

Ceiling , Suspended  
 black , RAL9005 <sup>1</sup>  
 IP20  
 indirect 3850 lm  
 direct 3350 lm  
 total 7200 lm

### LED

3000 K  
 CRI ≥ 80  
 L90 / 50000 h  
 photobio. safety RG 0 - no Risk  
 initial MacAdam ≤ 3 SDCM  
 MR 0.56  
 MDER 0.51

### Optical

Opal  
 Symmetric  
 PstLM ≤ 1.0 <sup>2</sup>  
 SVM ≤ 0.4 <sup>2</sup>

### Electrical

DALI-2  
 60 W  
 PC1 220-240V  
 120 lm/W  
 1 DALI Addr.

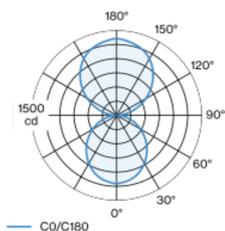
### Physical

diameter 426 mm  
 height 38 mm

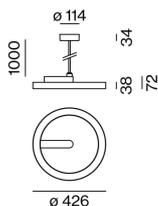
<sup>1</sup> RAL code <sup>2</sup> Value of containing product at full load (undimmed)

Ring-shaped light fitting in die-cast aluminium; extremely slim design; surface black powder coated; suspended luminaire with adjustable pendant rod mounting (chrome) 1000mm, feed in rod; electronic operating unit installed in the canopy; blind cover to cover the cut-out, held by magnet, available as an accessory; accessories are listed separately; light colour 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 80; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; HPO (High Performance Opal) cover for uniform illumination; direct / indirect radiation characteristic for additional accentuation of the ceiling; degree of protection IP20; PC1 220-240V; photobiological safety according to IEC 62471 risk group RG 0 - no Risk; internal wiring in light halogen free; incl. DALI-2 converter; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

### Light distribution



### Product drawing



### Installation instructions



### Lighting calculator

