



## MITA circle

ceiling

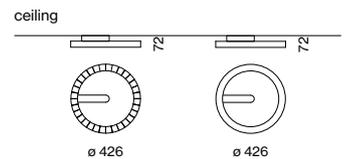
**EN** Ring shaped luminaire housing in die-cast aluminium; extremely slim design; surface powder coated; luminaire housing set away from ceiling; electronic operating unit installed in the surface mounted housing; surface mounted housing aligned from the ring to the center; optional: blind cover to cover the cut-out, held by magnet, available as an accessory; high-gloss reflector with faceted design; HPO (High Performance Opal) cover for uniform illumination; either with direct or direct/indirect light distribution; energy-efficient LEDs with very good colour rendering

**DE** Ringförmiger Leuchtenkörper aus Aluminiumdruckguss; extrem schlanke Bauform; Oberfläche pulverbeschichtet; Leuchtenkörper von der Decke abgesetzt; elektronisches Betriebsgerät im Anbauehäuse verbaut; Anbauehäuse vom Ring ins Zentrum ausgerichtet; optional: Blindabdeckung, mittels Magnet im Innenausschnitt befestigt, als Zubehör erhältlich; hochglänzender Reflektor mit Facettenoptik; HPO (High Performance Opal) Abdeckung für homogene Ausleuchtung; wahlweise mit direkter bzw. direkt/indirekter Abstrahlcharakteristik; energieeffiziente LEDs mit sehr guter Farbwiedergabe

### Quickinfo

3000 K, 4000 K  
 CRI ≥ 80, CRI ≥ 90, 3 SDCM  
 UGR ≤ 19 / 65° ≤ 1500 cd/m<sup>2</sup>  
 up to 158 lm/W  
 L90 @ 50000h  
 DALI-2  
 reflector (UGR ≤ 19), opal

### Types



### Colours



### Light distributions



up to 158 lm/W  
 (high efficiency)



dark chrome  
 reflector option



version with  
 opal cover



magnetic  
 blind cover



DIN EN 12464-1  
 UGR ≤ 19

## Order options

### COLOUR TEMPERATURE

3000 K (CRI $\geq$ 90)	0
4000 K (CRI $\geq$ 90)	1
3000 K (CRI $\geq$ 80)	5
4000 K (CRI $\geq$ 80)	6

### CONTROL

DALI-2

### MATERIAL COLOUR

○ traffic white RAL 9016	7
● jet black RAL 9005	8

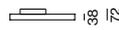
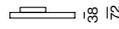
### REFLECTOR COLOUR

☞ chrome	R
● dark chrome	B

### LIGHT OPTIC COVER

reflector (UGR $\leq$ 19)

opal



## MITA circle 450 ceiling



### REFLECTOR DIRECT

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
30 W	3000 K	4210 lm	074-75111 3 ■ ■
	4000 K	4790 lm	
40 W	3000 K	5470 lm	074-75211 3 ■ ■
	4000 K	6230 lm	

### OPAL DIRECT

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
24.9 W	3000 K	2770 lm	074-75111 3 ■ O
	4000 K	3150 lm	



### REFLECTOR DIRECT/INDIRECT SOFT

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
30 W	3000 K	↓ 4220 / ± 72 lm	074-75311 3 ■ ■
	4000 K	↓ 4800 / ± 82 lm	
40 W	3000 K	↓ 5490 / ± 94 lm	074-75611 3 ■ ■
	4000 K	↓ 6240 / ± 107 lm	

### OPAL DIRECT/INDIRECT SOFT

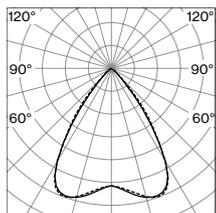
SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
24.9 W	3000 K	↓ 2700 / ± 136 lm	074-75311 3 ■ O
	4000 K	↓ 3080 / ± 155 lm	

## Accessories

### BLIND COVER

TYPE	ORDER CODE
MITA circle 450 ceiling	074-891162 ■

## Light distribution



reflector (UGR $\leq$ 19)  
direct

LUMINOUS FLUX value calculated for  
CRI $\geq$ 80, colour white, reflector chrome