

MITA circle

ceiling

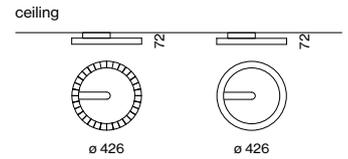
EN Ring shaped luminaire housing in die-cast aluminium; extremely slim design; surface powder coated; luminaire housing set away from ceiling; electronic operating unit installed in the surface mounted housing; surface mounted housing aligned from the ring to the center; optional: blind cover to cover 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/m²
 up to 158 lm/W
 L90 @ 50000h
 DALI-2
 reflector (UGR ≤ 19), opal

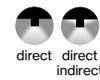
Types



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 ≥ 90)	0
4000 K (CRI ≥ 90)	1
3000 K (CRI ≥ 80)	5
4000 K (CRI ≥ 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 ≤ 19)
opal



MITA circle 450 ceiling



REFLECTOR DIRECT

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
30 W	3000 K	4210 lm	0 7 4 - 7 5 1 1 :: 3 ■ ■
	4000 K	4790 lm	
40 W	3000 K	5470 lm	0 7 4 - 7 5 2 1 :: 3 ■ ■
	4000 K	6230 lm	

OPAL DIRECT

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
24.9 W	3000 K	2770 lm	0 7 4 - 7 5 1 1 :: 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	0 7 4 - 7 5 3 1 :: 3 ■ ■
	4000 K	↓ 4800 / ↑ 82 lm	
40 W	3000 K	↓ 5490 / ↑ 94 lm	0 7 4 - 7 5 6 1 :: 3 ■ ■
	4000 K	↓ 6240 / ↑ 107 lm	

OPAL DIRECT / INDIRECT SOFT

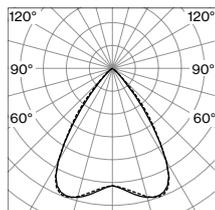
SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
24.9 W	3000 K	↓ 2700 / ↑ 136 lm	0 7 4 - 7 5 3 1 :: 3 ■ O
	4000 K	↓ 3080 / ↑ 155 lm	

Accessories

BLIND COVER

TYPE	ORDER CODE
MITA circle 450 ceiling	0 7 4 - 8 9 1 1 6 2 ■

Light distribution



reflector (UGR ≤ 19)
direct

LUMINOUS FLUX value calculated for
CRI ≥ 80, colour white, reflector chrome