

MITA circle 200/240/450

recessed with trim

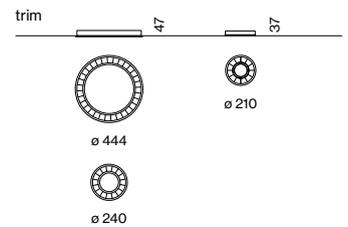
EN Ring shaped luminaire housing in die-cast aluminium; extremely slim design; recessed luminaire with trim; optional: blind cover to cover the cut-out available as an accessory (MITA circle 240/450); suitable for ceiling thickness of 2-25 mm; surface powder coated; high gloss reflector with faceted design; HPO (High Performance Opal) cover for uniform illumination (MITA circle 200); energy-efficient LEDs with very good colour rendering

ES Cuerpo con forma de anillo y fabricado en aluminio; forma extremadamente esbelta; luminaria empotrable con marco; opcional: cubierta opaca para inserción en recorte de techo disponible como accesorio adicional (MITA circle 240/450); para instalación en techos de 2-25 mm de grosor; superficie con recubrimiento de pintura en polvo; reflector de alto brillo con óptica facetada; difusor opal de alta calidad que proporciona una iluminación uniforme (MITA circle 200); LEDs de alta eficiencia que proporcionan una alta reproducción cromática

Quickinfo

3000 K, 4000 K, TW
 CRI ≥ 80, CRI ≥ 90, 3 SDCM
 UGR ≤ 19 / 65° ≤ 1500 cd/m²
 up to 160 lm/W
 L95 @ 50 000 h
 DALI-2
 reflector (UGR ≤ 19), opal

Types



Colours



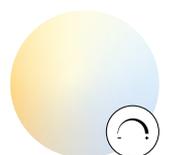
Light distribution



suitable for plasterboard or grid ceilings



DIN EN 12464-1
 UGR ≤ 19



tunable white
 2700–6500 K

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
tunable white 2700–6500 K*	

*DALI-2 DT8, CRI \geq 90

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

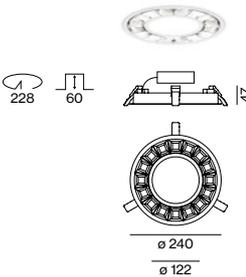
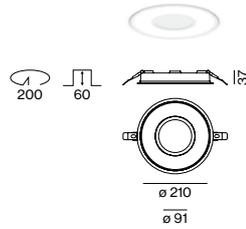
Options on request

GRID CEILING MOUNTING

installed in module 600 × 600 mm
installed in module 625 × 625 mm

INLAY

sensor
emergency light



MITA circle 200 trim



OPAL DIRECT

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
17.5 W	3000 K	1760 lm	0 7 4 - 8 1 2 3 :: 3 □ ○
21.6 W	4000 K	1830 lm	
	2700–6500 K	1820 lm	0 7 4 - 8 1 2 3 D 3 □ ○

REFLECTOR DIRECT

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
13.5 W	3000 K	1800 lm	0 7 4 - 8 1 2 3 :: 3 □ ■
	4000 K	1870 lm	
15.6 W	2700–6500 K	1750 lm	0 7 4 - 8 1 2 3 D 3 □ ■

MITA circle 240 trim



REFLECTOR DIRECT

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
13.8 W	3000 K	1950 lm	0 7 4 - 8 1 1 4 :: 3 □ ■
	4000 K	2220 lm	
14.2 W	2700–6500 K	1680 lm	0 7 4 - 8 1 1 4 D 3 □ ■

MITA circle 450 trim



REFLECTOR DIRECT

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
30 W	3000 K	4210 lm	0 7 4 - 8 1 1 6 :: 3 □ ■
	4000 K	4790 lm	
28.5 W	2700–6500 K	3370 lm	0 7 4 - 8 1 1 6 D 3 □ ■
40 W*	3000 K	5470 lm	0 7 4 - 8 1 2 6 :: 3 □ ■
	4000 K	6230 lm	

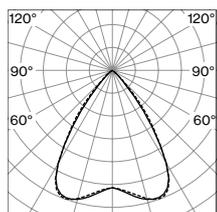
*not for tunable white

Accessories

BLIND COVER

TYPE	ORDER CODE
MITA 240 circle recessed	0 7 4 - 8 9 1 1 4 1 □
MITA 450 circle recessed	0 7 4 - 8 9 1 1 6 1 □

Light distribution



reflector (UGR \leq 19)
direct

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