

## MITA circle 240 / 450

recessed with trim

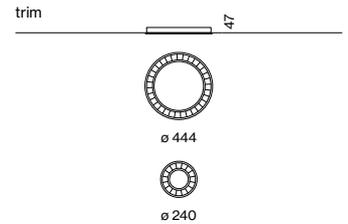
**EN** Ring shaped luminaire housing in die-cast aluminium; extremely slim design; recessed luminaire with trim; optional: blind cover to cover the cut-out available as an accessory; suitable for ceiling thickness of 2-25 mm; surface powder coated; high-gloss reflector with faceted design; energy-efficient 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; para instalación en techos de 2-25mm de grosor; superficie con recubrimiento de pintura en polvo; reflector de alto brillo con óptica facetada; LEDS de alta eficiencia que proporcionan una alta reproducción cromática

### Quickinfo

3000 K, 4000 K, TW  
 CRI ≥ 80, 3 SDCM  
 UGR ≤ 19 / 65° ≤ 1500 cd/m<sup>2</sup>  
 up to 155 lm/W  
 L95 @ 50 000 h  
 DALI-2  
 reflector (UGR ≤ 19)

### Types



### Colours



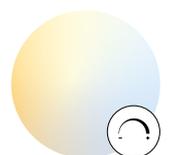
### Light distribution



suitable for plaster-board or grid ceilings



DIN EN 12464-1  
 UGR ≤ 19



tunable white  
 2700-6500K

## Order options

<b>COLOUR TEMPERATURE</b>	☐☐
3000K	5
4000K	6
tunable white 2700–6500K*	D
*DALI-2 DT8	

### CONTROL

DALI-2

### MATERIAL COLOUR

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

### LIGHT OPTIC COLOUR

chrome reflector	R
black reflector	B

### LIGHT OPTIC COVER

reflector (UGR ≤ 19)

## Options on request

### COLOUR RENDERING INDEX

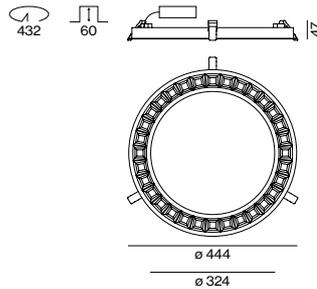
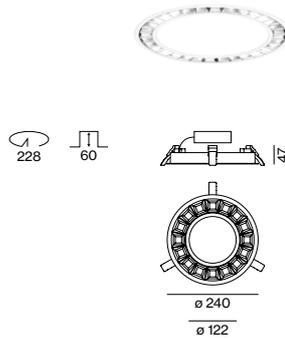
CRI ≥ 90

### GRID CEILING MOUNTING

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

### INLAY

sensor  
emergency light



## MITA circle 240 trim



### DIRECT

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
13.9W	3000K	1950lm	074-811433
	4000K	2160lm	

## MITA circle 450 trim



### DIRECT

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
30W	3000K	4220lm	074-811633
	4000K	4650lm	
41W*	3000K	5490lm	074-812633
	4000K	6060lm	

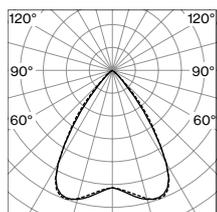
\*not for tunable white

## Accessories

### BLIND COVER

TYPE	ORDER CODE
MITA 240 circle recessed	074-891141
MITA 450 circle recessed	074-891161

## Light distribution



reflector (UGR ≤ 19)  
direct

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