

MITA circle 240/450

recessed with trim

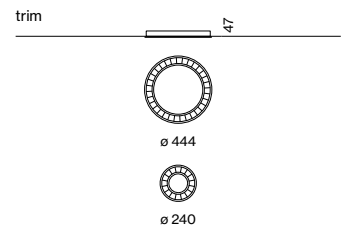
EN Ring shaped luminaire housing in die-cast aluminium; extremely slim design; recessed luminaire with trim; optional: blind cover to cover the cut-out available as an accessory; suitable for ceiling thickness of 2-25 mm; surface powder coated; high-gloss reflector with faceted design; energy-efficient LEDs with very good colour rendering

FR Corps de luminaire en forme d'anneau en fonte d'aluminium injectée; forme extrêmement élancée; luminaire encastré avec bord continu; en option : cache à insérer dans l'encoche intérieure disponible comme accessoire; convient aux épaisseurs de plafond de 2-25 mm; surface thermolaquée; réflecteur ultra-brillant avec optique à facettes; LED économes en énergie à restitution de couleur élevée

Quickinfo

3000 K, 4000 K, TW
 CRI ≥ 80, 3 SDCM
 UGR ≤ 19 / 65° ≤ 1500 cd/m²
 up to 155 lm/W
 L95 @ 50 000 h
 DALI-2
 reflector (UGR ≤ 19)

Types



Colours



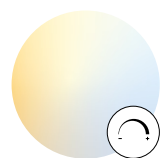
Light distribution



suitable for plaster-board or grid ceilings



DIN EN 12464-1
 UGR ≤ 19



tunable white
 2700-6500K

Order options

COLOUR TEMPERATURE

| | |
|---------------------------|---|
| 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

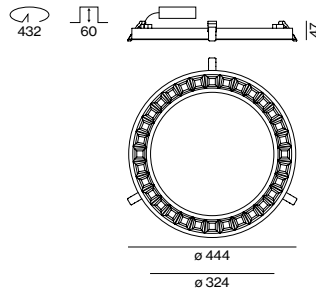
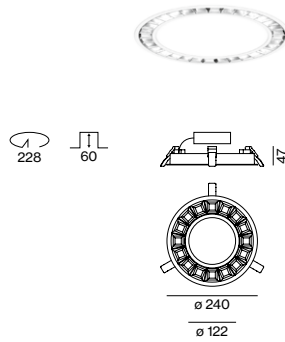
CRI ≥ 90

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 | 074-8114 3 3 |
| | 4000K | 2160lm | |

MITA circle 450 trim



DIRECT

| SYSTEM POWER | COLOUR TEMP. | LUMINOUS FLUX | ORDER CODE |
|--------------|--------------|---------------|--------------|
| 30W | 3000K | 4220lm | 074-8116 3 3 |
| | 4000K | 4650lm | |
| 41W* | 3000K | 5490lm | 074-8126 3 3 |
| | 4000K | 6060lm | |

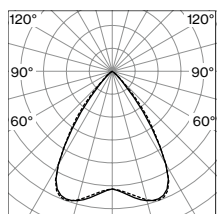
*not for tunable white

Accessories

BLIND COVER

| TYPE | ORDER CODE |
|--------------------------|--------------|
| MITA 240 circle recessed | 074-891141 3 |
| MITA 450 circle recessed | 074-891161 3 |

Light distribution



reflector (UGR ≤ 19)
direct

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