

MITA circle

ceiling

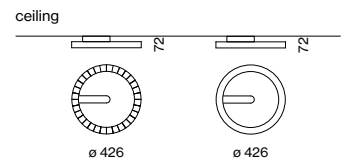
EN Ring shaped luminaire housing in die-cast aluminium; extremely slim design; surface powder coated; luminaire housing set away from ceiling; electronic operating unit installed in the surface mounted housing; surface mounted housing aligned from the ring to the center; optional: blind cover to cover 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

IT Corpo illuminante circolare in alluminio pressofuso; forma estremamente sottile; verniciatura a polvere; corpo distante dal soffitto; dispositivo di funz. elettr. nel housing a plafone; housing a plafone allineato dall'anello al centro; in opzione: copertura cieca, fissata nel vano interno per mezzo di un magnete, disponibile come accessorio; riflettore ad alta lucentezza con design sfaccettato; diffusore HPO (High Performance Opal) per un'illuminazione omogenea; a scelta con emissione diretta oppure diretta / indiretta; LED ad efficienza energetica con elevata resa cromatica

Quickinfo

3000 K, 4000 K
 CRI ≥ 80, 3 SDCM
 UGR ≤ 19 / 65° ≤ 1500 cd/m²
 up to 158 lm/W
 L90 @ 50 000h
 DALI-2, DALI-2 sensor
 reflector (UGR ≤ 19), opal

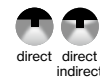
Types



Colours



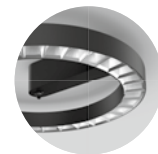
Light distributions



dark chrome
reflector option



up to 158 lm/W
(high efficiency)



sensor version
available



version with
opal cover



magnetic
blind cover



DIN EN 12464-1
UGR ≤ 19

Order options

| COLOUR TEMPERATURE | |
|--------------------|---|
| 3000K | 5 |
| 4000K | 6 |

| CONTROL | |
|-----------------------------------------------------------------------------------------------------|---|
| DALI-2 | 3 |
| DALI-2 ESSENTIAL sensor (brightness & presence) | B |
| DALI-2 SENSE sensor (brightness, presence, temp., sound pressure, humidity, CO ₂) | P |

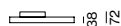
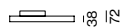
| MATERIAL COLOUR | |
|--------------------------|---|
| ○ traffic white RAL 9016 | 7 |
| ● jet black RAL 9005 | 8 |

| REFLECTOR COLOUR | |
|------------------|---|
| ☞ chrome | R |
| ● dark chrome | B |

| LIGHT OPTIC COVER | |
|----------------------|--|
| reflector (UGR ≤ 19) | |
| opal | |

Options on request

| COLOUR RENDERING INDEX | |
|------------------------|--|
| CRI ≥ 90 | |



MITA circle 450 ceiling

UGR
≤ 19cd/m²
≤ 1500DALI
1ADDR.

220-240V

X-PERT

X-PERT

REFLECTOR DIRECT

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

OPAL DIRECT

| SYSTEM POWER | COLOUR TEMP. | LUMINOUS FLUX | ORDER CODE |
|--------------|--------------|---------------|--------------------------|
| 24.9 W | 3000K | 2770lm | 0 7 4 - 7 5 1 1 :: ◆ ◆ ○ |
| | 4000K | 3150lm | |

UGR
≤ 19cd/m²
≤ 1500DALI
1ADDR.

220-240V

X-PERT

X-PERT

REFLECTOR DIRECT / INDIRECT SOFT

| SYSTEM POWER | COLOUR TEMP. | LUMINOUS FLUX | ORDER CODE |
|--------------|--------------|------------------|--------------------------|
| 30 W | 3000K | ↓ 4220 / ± 72lm | 0 7 4 - 7 5 3 1 :: ◆ ◆ ■ |
| | 4000K | ↓ 4800 / ± 82lm | |
| 40 W | 3000K | ↓ 5490 / ± 94lm | 0 7 4 - 7 5 6 1 :: ◆ ◆ ■ |
| | 4000K | ↓ 6240 / ± 107lm | |

OPAL DIRECT / INDIRECT SOFT

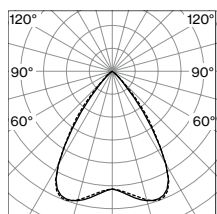
| SYSTEM POWER | COLOUR TEMP. | LUMINOUS FLUX | ORDER CODE |
|--------------|--------------|------------------|--------------------------|
| 24.9 W | 3000K | ↓ 2700 / ± 136lm | 0 7 4 - 7 5 3 1 :: ◆ ◆ ○ |
| | 4000K | ↓ 3080 / ± 155lm | |

Accessories

BLIND COVER

| TYPE | ORDER CODE |
|--------------------------------|-----------------------|
| MITA circle 450 ceiling | 0 7 4 - 8 9 1 1 6 2 ■ |
| MITA circle 450 ceiling sensor | 0 7 4 - 8 9 1 1 6 3 ■ |

Light distribution



reflector (UGR ≤ 19)
direct

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