



## MITA circle

suspended

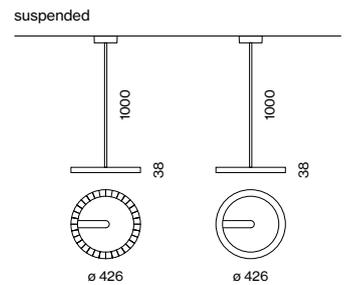
**EN** Ring shaped luminaire housing in die-cast aluminium; extremely slim design; surface powder coated; suspended; with height adjustable rod suspension (chrome), feed in rod; electronic operating unit installed in the canopy; optional: blind cover to cover the cut-out, held by magnet, available as 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; abgependelt; mit kürzbarer Pendelrohrabhangung (chrom), Einspeiseleitung in Pendelrohr; elektronisches Betriebsgerat im Baldachin verbaut; optional: Blindabdeckung, mittels Magnet im Innenausschnitt befestigt, als Zubehor erhaltlich; hochglanzender Reflektor mit Facettenoptik; HPO (High Performance Opal) Abdeckung fur 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/m<sup>2</sup>  
 up to 160 lm/W  
 L90 @ 50000h  
 DALI-2  
 reflector (UGR ≤ 19), opal

### Types



### Colours



### Light distributions



up to 160 lm/W  
 (high efficiency)



dark chrome  
 reflector option



version with  
 opal cover



magnetic  
 blind cover



DIN EN 12464-1  
 UGR ≤ 19

## Order options

### SUSPENSION

rod 1000 mm

### 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 |

### CONTROL

DALI-2

### MATERIAL COLOUR

|   |   |
|---|---|
| <input type="radio"/> traffic white RAL 9016        | 7 |
| <input checked="" type="radio"/> jet black RAL 9005 | 8 |

### REFLECTOR COLOUR

|  |   |
|--|---|
| <input checked="" type="checkbox"/> chrome | R |
| <input type="checkbox"/> dark chrome       | B |

### LIGHT OPTIC COVER

reflector (UGR $\leq$ 19)

opal

## Options on request

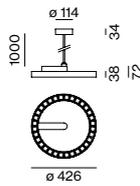
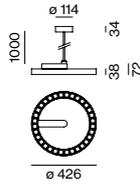
### SUSPENSION

rod 1000 mm white

rod 1000 mm black

### COLOUR TEMPERATURE

tunable white 2700–6500 K



## MITA circle 450 suspended



### REFLECTOR DIRECT

| SYSTEM POWER | COLOUR TEMP. | LUMINOUS FLUX | ORDER CODE      |
|--------------|--------------|---------------|-----------------|
| 30 W         | 3000 K       | 4210 lm       | 074-76111 3 ■ ■ |
|              | 4000 K       | 4790 lm       |                 |
| 40 W         | 3000 K       | 5470 lm       | 074-76211 3 ■ ■ |
|              | 4000 K       | 6230 lm       |                 |

### OPAL DIRECT

| SYSTEM POWER | COLOUR TEMP. | LUMINOUS FLUX | ORDER CODE      |
|--------------|--------------|---------------|-----------------|
| 24.9 W       | 3000 K       | 2760 lm       | 074-76111 3 ■ O |
|              | 4000 K       | 3140 lm       |                 |



### REFLECTOR DIRECT / INDIRECT POWER

| SYSTEM POWER | COLOUR TEMP. | LUMINOUS FLUX      | ORDER CODE      |
|--------------|--------------|--------------------|-----------------|
| 60 W         | 3000 K       | ↓ 4170 / ± 3850 lm | 074-76511 3 ■ ■ |
|              | 4000 K       | ↓ 4750 / ± 4380 lm |                 |

### OPAL DIRECT / INDIRECT POWER

| SYSTEM POWER | COLOUR TEMP. | LUMINOUS FLUX      | ORDER CODE      |
|--------------|--------------|--------------------|-----------------|
| 60 W         | 3000 K       | ↓ 3350 / ± 3850 lm | 074-76511 3 ■ O |
|              | 4000 K       | ↓ 3810 / ± 4380 lm |                 |

## Accessories

### BLIND COVER

| TYPE                      | ORDER CODE   |
|---------------------------|--------------|
| MITA circle 450 suspended | 074-891162 ■ |