

## MITA circle 160

ceiling

**EN** Cylindrical ceiling surface mounted luminaire made of aluminium; slim design; ring shaped arranged reflectors; surface powder coated; mounting plate with pre-assembled converter unit can be pre-mounted; luminaire housing can be attached without tools by interlock; incl. blind cover made of plastic in the cut-out; optional: SASSO 60 round sensor installed in the cut-out; sensor with DALI-2 control: brightness and presence sensor; high gloss reflector with faceted design; energy-efficient LEDs with very good colour rendering

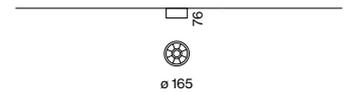
**DE** Zylindrische Deckenanbauleuchte aus Aluminium; schlanke Bauform; ringförmig angeordnete Reflektoren; Oberfläche pulverbeschichtet; Montageplatte mit vormontierter Konvertereinheit vorab montierbar; Leuchtenkörper mittels Verriegelung werkzeuglos aufsetzbar; inkl. Blindabdeckung aus Kunststoff im Innenausschnitt; optional: SASSO 60 round sensor im Innenausschnitt verbaut; Sensor mit DALI-2 Steuerung: Helligkeits- und Anwesenheitssensor; hochglänzender Reflektor mit Facettenoptik; energieeffiziente LEDs mit sehr guter Farbwiedergabe

### Quickinfo

3000 K, 4000 K, TW  
 CRI ≥ 80, CRI ≥ 90, 3 SDCM  
 UGR ≤ 19 / 65° ≤ 1500 cd/m<sup>2</sup>  
 up to 153 lm/W  
 L90 @ 50 000 h  
 DALI-2, DALI-2 sensor  
 reflector (UGR ≤ 19)

### Type

ceiling



### Colours



luminaire

reflector

### Light distributions



direct



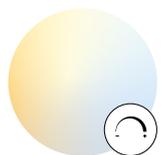
DIN EN 12464-1  
 UGR ≤ 19



sensor version  
 available



dark chrome  
 reflector option



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	3
DALI-2 ESSENTIAL sensor (brightness & presence)*	7

\*DALI-2 application controller needed

### MATERIAL COLOUR ■

○ pure white RAL 9010	7
● jet black RAL 9005	8

### REFLECTOR COLOUR ■

∠ chrome	R
● dark chrome	B



□ IRE

○ 165

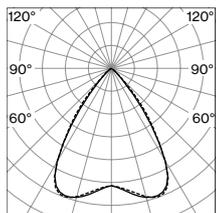
## MITA circle 160 ceiling



### REFLECTOR DIRECT

INSET POWER	COLOUR TEMP.	LUM. FLUX	ORDER CODE
7.8W	3000K	1050lm	074-7616 <span style="color: blue;">◆◆◆■</span>
	4000K	1190lm	
7.4W	2700–6500K	838lm	074-7616D3 <span style="color: blue;">■</span>

## Light distribution



reflector (UGR $\leq$ 19)  
direct

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