

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

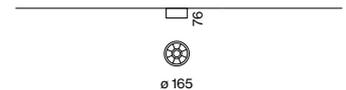
^{IT} Plafoniera cilindrica in alluminio; forma sottile; riflettori disposti ad anello; verniciatura a polvere; piastra di montaggio preinstallabile con unità convertitore premontata; corpo illuminante montabile ad appoggio senza attrezzi tramite blocco di sicurezza; incl. carter di plastica nel taglio interno; in opzione: SASSO 60 round sensor installato nel foro di montaggio interno; sensore con controllo DALI-2: sensore di luminosità e presenza; riflettore ad alta lucentezza con design sfaccettato; LED ad efficienza energetica con elevata resa cromatica

Quickinfo

3000 K, 4000 K, TW
 CRI ≥ 80, CRI ≥ 90, 3 SDCM
 UGR ≤ 19 / 65° ≤ 1500 cd/m²
 up to 153 lm/W
 L90 @ 50 000 h
 DALI-2, DALI-2 sensor
 reflector (UGR ≤ 19)

Type

ceiling



Colours



luminaire

reflector

Light distributions



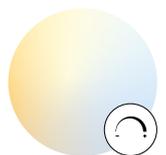
DIN EN 12464-1
 UGR ≤ 19



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

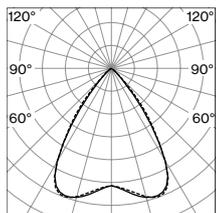
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REFLECTOR DIRECT

INSET POWER	COLOUR TEMP.	LUM. FLUX	ORDER CODE
7.8W	3000K	1050lm	074-7616 ◆◆◆■
	4000K	1190lm	
7.4W	2700–6500K	838lm	074-7616D3 ■

Light distribution



reflector (UGR \leq 19)
direct

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