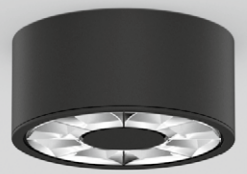
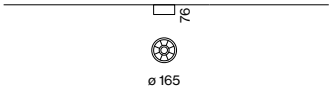


Quickinfo

3000 K, 4000 K
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

direct

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

ES Luminaria de techo cilíndrica de aluminio para el montaje en superficie; forma esbelta; reflectores dispuestos en forma anular; superficie con recubrimiento de pintura en polvo; placa de montaje con convertidor premontado / premontable; cuerpo luminoso insertable por enclavamiento y sin necesidad de herramienta; con cubierta opaca de plástico en el recorte de techo; opcional: SASSO 60 round sensor montado en el recorte de techo; sensor con control DALI-2: sensor de luminosidad y presencia; reflector de alto brillo con óptica facetada; LEDS de alta eficiencia que proporcionan una alta reproducción cromática

DIN EN 12464-1
UGR ≤ 19

dark chrome reflector option

sensor version available

Order options

COLOUR TEMPERATURE

3000 K (CRI ≥ 90)	0
4000 K (CRI ≥ 90)	1
3000 K (CRI ≥ 80)	5
4000 K (CRI ≥ 80)	6

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

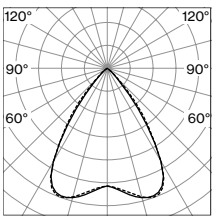
MITA circle 160 ceiling

UGR ≤ 19 | cd/m² ≤1500 | DALI 1 ADDR. | 220-240V | X-PERT | X-PERT

REFLECTOR DIRECT

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
7.8 W	3000 K	1050 lm	0 7 4 - 7 6 1 6
	4000 K	1190 lm	

Light distribution



reflector (UGR ≤ 19)
direct

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