

General characteristics

Family name	Ring
Luminaire type	LED Ceiling lamp
Integrated driver	Yes
Installation options	Surface
Intelligent control	Switch DIM 100% / 50% / 15%
Certificates	CE, RoHS
Warranty	2 years

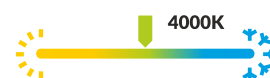
Rated parameters

Rated power	20W
Rated luminous flux	1400lm
Rated lifetime	25 000h
Rated luminous intensity	498cd
Rated beam angle	120°

Light technical characteristic

Luminaire luminous flux	1400lm
Color temperature	4000K
CRI	>80
Beam angle	120°
Color consistency	<6SDCM

LO2002B



LO2002W



Electrical characteristics

Wattage	20W
Voltage	220-240V
Voltage frequency	50-60Hz
Power factor	>0,5
Energy efficiency label	A+

Operating characteristics

Lifetime	25 000h
Switching cycle	>25 000
LLMF	>0,7
IP	44
Warm up time	negligible
Starting time	<0,5s
Working temperature	from -10° to 50°C
Storage temperature	from -20° to 60°C

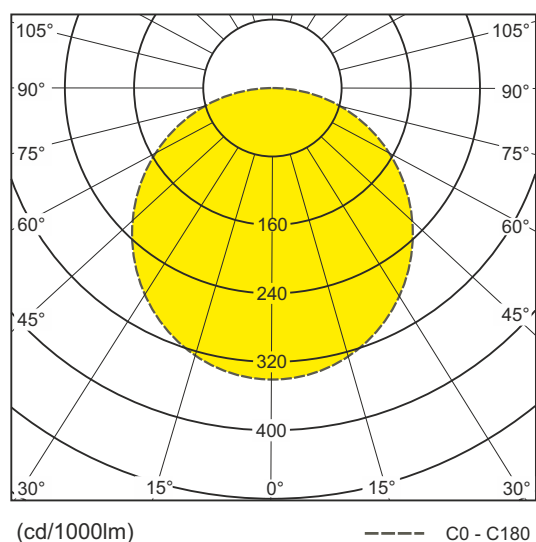


3 brightness levels
selectable by clicking a switch

the luminaire remembers the last brightness setting level

index	ring color	power	luminous flux	color temperature	beam angle	IP	weight net/gross	luminaire dimensions	packaging dimensions
LO2002B	black	20W	1400lm	4000K	120°	44	0,49kg/0,69kg	L340xW340xH64mm	L350xW350xH80mm
LO2002W	white	20W	1400lm	4000K	120°	44	0,49kg/0,69kg	L340xW340xH64mm	L350xW350xH80mm

Photometric solid



Spectrum for CCT: 4000K

