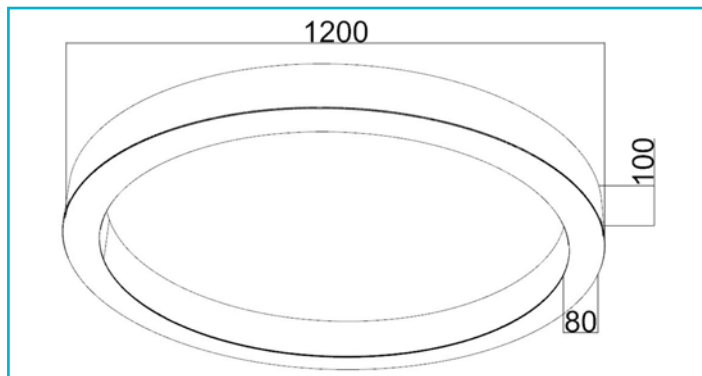




Housing Material	Aluminium, Steel
Housing Color	Black
Material of Lens	Polycarbonate - PC
Surface Structure of Lens	Opal
Through Wiring possible	Yes
Mounting Type	Top mounting
Mounting Location	Inside
Mounting Area	Ceiling installation
Protection Class	Protection class I/ protective grounding
Rated Input	72 W
Rated Power Consumption Standby	0.3 W
Rated Input Voltage Frequency	198-264 V/AC 50 / 60 Hz
Dimmable	Yes
Control	DALI 2 / DT6, Push-Dim
Voltage range DC	176-276 V/DC

Light Source	LED, Light source changeable TC
Color Temperature	3000 K
Colour Consistency	3 SDCM
Colour consistency light source	2 SDCM
CRI (Ra)	90
Rated Luminous Flux	8700 lm
Luminous Efficiency	121 lm/W
Rated Angle of Reflection	90 Degree
UGR	22

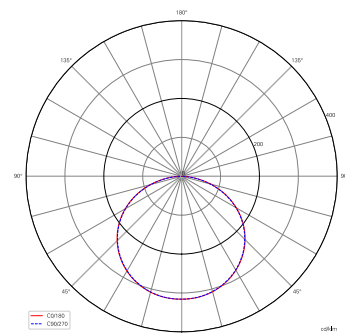
Light Exit Surfaces	1 PCS
Light characteristics	Direct
Light direction	Below

Height	100 mm
Diameter	1200 mm

Energy Efficiency Class Lightsource	This product contains a light source of energy efficiency class E.
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Working Temperature	-20 to 50 °C
Storage Temperature	-40 to 80 °C
Surface Temperature max.	80 °C
IP Protection Class	IP 40
IK Protection Class	IK05
Inrush Current max.	37.2 A / 295 µs
Max. units per MCB B10	5 PCS
Max. units per MCB B16	9 PCS
Max. units per MCB C10	9 PCS
Max. units per MCB C16	15 PCS

Life Time L70 / B50	180000 h
Life Time L80 / B10	120000 h
Life Time L80 / B50	130000 h
Life Time L90 / B10	50000 h
Life Time L90 / B20	60000 h
Switching Cycles	100000 PCS
Power Consumption	72 kWh/1000h



Art.-Nr. 951012

Surface-mounted ceiling light
Lautaro 1200/100 Opal, 72 W, DALI, 3000 K, black

