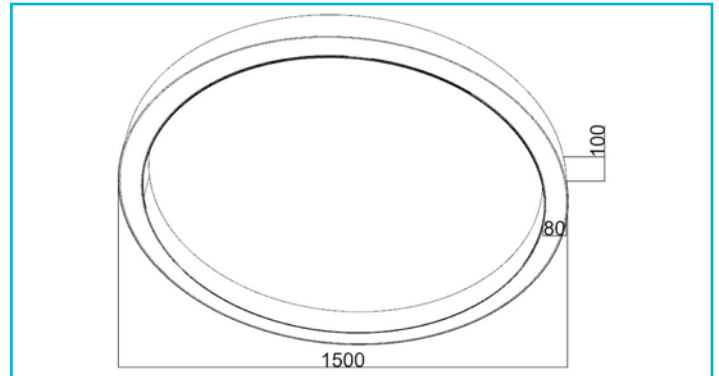


Surface-mounted ceiling light
Lautaro 1500/100 Opal, 99 W, DALI, 3000 K, black



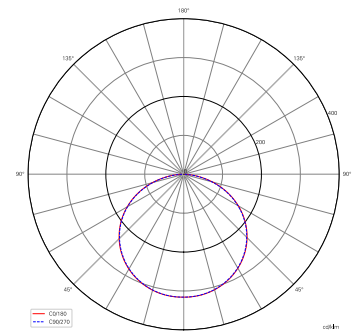
Housing Material	Aluminium, Steel
Housing Color	Black
Material of Lens	Polycarbonate - PC
Surface Structure of Lens	Opal
Through Wiring possible	Yes
Mounting Type	Top mounting
Mounting Location	Inside
Mounting Area	Ceiling installation
Protection Class	Protection class I/ protective grounding
Rated Input	99 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	12000 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	1500 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.	6.1 A / 44 µs
Max. units per MCB B10	16 PCS
Max. units per MCB B16	25 PCS
Max. units per MCB C10	16 PCS
Max. units per MCB C16	25 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	99 kWh/1000h



Art.-Nr. 951066

Surface-mounted ceiling light
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