TOP
Pendant downlights

109TOP.1.02-I1054

⏚	IP20	700°	+RAL	5.47Kg

Pendant downlights with symmetrical light distribution to achieve an effective ambient lighting.
Circular design in 553mm diameter.
Powder painted aluminium profile available in assorted finishes, customized RAL under request.
PMMA opal diffuser (thickness 3mm.)
Tridonic high energy efficiency printed circuit board.
Built-in driver, included.
Electronic options for lighting control: DALI-2.
3 hours battery available as option (change of size required).
Passive temperature management: heat dissipation flows through the fixture body itself.
Delivered with a short powder painted metal rod, custom made length up to 1000mm, minimum 300mm.
Mounted to the ceiling by cylindrical ceiling rose.
TOP can be combined with the LEDA surface-mounted fixtures and KUU and CANDRA recessed mounted lines to get an harmonious finish.

Luminaire luminous flux: 3937lm
Luminaire connected power: 25.84 W
Luminaire efficiency: 152 lm/W
Light source luminous flux: 4525lm
Light source power: 24 W
Constant Current: 200 mA
CRI: >80
Colour Temperature: 4000K
Chromaticity Tolerance: MacAdam 3
Beam Angle: 106°
LOR: 87%
Average Service Life: 50000h
LED reliability: L90B10 >50000h
UGR: <19 under the below indicated parameters
Room dimensions X=4H/8H
Reflectance 20% | 50% | 70%
Luminaire spacing = 0.4m
Photobiological safety group: 1
This product contains a light source of energy efficiency class C

Imax=1448 Cd	η=100.0%	▼ M	▼ Ø	▼LUX	106°
		1	2.7	1448	
		2	5.3	362	
		3	8.0	161	
		4	10.7	90	
		5	13.4	58	

Electronic Equipment
S: On/Off (AC/DC)
SE: On/Off (AC/DC) + Battery 3h
D: DALI-2/switchDIM/corridorFUNCTION
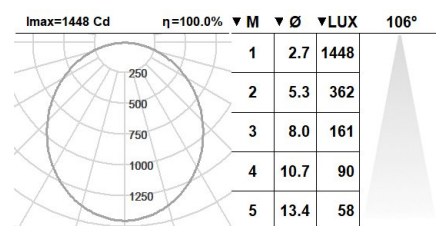**DE:** DALI-2/switchDIM + 3h battery
DDE: DALI-2/switchDIM+ 3 hours battery (DALI)
B: Bluetooth-Casambi

*Add the suffix **-S, -SE, -D, -DE, -DDE, -B** after the reference to indicate your electronic equipment choice.

Finishes
2: RAL9005: Jet Black, **4:** RAL7016: Anthracite Grey, **7:** RAL9006: White Aluminium, **1:** RAL9010: Pure White

Upgradeable, Replaceable, Repairable

Note

LED technology and performance data are constantly changing. Current details should therefore be checked with ROVASI in order to ensure that it is still the most up to date reference. Updated data will be supplied on request. [Last revised on 05.05.2024]