

Product: TUSET UP&DOWN LED 2500/5000 PLX/LOUVER SILVER E 24 840 / S-1,5M

Index: 19.2243.2321.24



Description

Luminaire specially designed for offices, with a distinctive and exclusive geometry, with the best lighting performance and very high durability. The optical system is an opal PMMA diffuser and a high-performance louver, which provide direct-indirect light emission (up & down). Minimum glare and maximum luminous flux combined in the version with louver. Reduced profile metal enclosure, allowing spaces to be enriched with an exclusive design, without giving up the integration of the luminaire with the interior design, thanks to the wide range of possibilities for customizing the combination of body-louver colours.

Product information

Category	Architectural luminaires
Family	TUSET UP&DOWN LED
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Light and electrical data

Light source	LED	
Luminous flux LED [lm]	8251,4	
LED power [W]	39,7	
Luminaire luminous flux [lm]	6641,6	
Power of luminaire [W]	44,5	
Luminaire's light efficiency [lm/W]	149,2	
Color of the light [K]	4000	
CRI	>80	
SDCM (LED sources)	3	
Beam angle [°]	(C0-C180) / (C90-C270) - 64,2° / 64,6°	
Photobiological risk class (IEC/EN 62471)	RG0	
Protection against electric shock	I	
Protection degree	IP40	
Voltage	220240 V, 5060 Hz	
Lifetime of LED sources [h]	102000	
Lx/By	L80/B10	
Operating temperature range [°C]	5 ÷ 35	
Driver	standard on/off (E)	
Power factor cos φ	>0,95	
Circuit load capacity	15 (B10), 25 (B16), 24 (C10), 38 (C16)	



Mechanical data	Assembly	surface mounted on slings
	Material	aluminum
	Color	anodised aluminum
A	Diffuser	PLX/LOUVER SILVER (PMMA opal/louver in silver)
I	Impact resistant	IK04
В	Dimensions [mm]	1198 x 168 x 42

A graph of light





