

Product: PATOS-LINE LED 3900 MICRO-PRM EDD 840 LINE-1S / CONNECTOR TYPE-TC 600/600/600 Index: 19.0033.0307.34



Description

Nowadays architectural lighting should embody an irreproachable style and high quality of lighting parameters. A luminaire is expected to be exceptional in respect of its design – simple and elegant. Patos is designed for lighting galleries, museums, offices, clubs, restaurants and hotels; it gives any interior individual modern character. Fitting designed for suspended plasterboard ceilings, adapted to befit the ceiling surface. Body made of aluminium profile, prismatic diffuser with very good light transmission coefficient and light diffusion parameters. Mounting should take place before the ceiling surface is finished. After the finishing work of the ceiling is ended, the diffuser is installed.

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SDCM (LED sources) 3		
Beam angle [°] (C0-C180) / (C90-C270)	- 82,8° / 97,2°	
Protection against electric shock		
Protection degree IP20		
Voltage 220240 V, 5060 Hz		
Lifetime of LED sources [h] 100000 (1) / 147000 (2)		
Lx/By L80/B10 (1) / L70/B50 (2	2)	
Operating temperature range [°C] 5 ÷ 30		
Driver DIM DALI (EDD)		
Power factor cos φ >0,95		
Circuit load capacity 17 (B10), 28 (B16), 26 (C10), 41 (C16)	
Mechanical data Assembly mounted in plasterboard ceil	ings	
Material steel sheet		
Color white		
Diffuser Micro-PRM (micro-prismatic c	liffuser PMMA)	
^B Impact resistant IK04		
Dimensions [mm] 1126 x 602 x 83		
Mounting hole [mm] 1127 x 605 x 80		

A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 24-01-2023