



TGL-V 6869-54-003

Multipurpose lamp for living rooms - Direct input 24V DC

Lighting features	
LED Characteristics	SMD
Number of LEDs	120
Light Source Lumen	5900 lm
Item Lumen	4800 lm
Light Source Efficiency	185 lm/W @ 85°C
Item Efficiency	126 lm/W @ 85°C
Color Temperature	White 4000K
Optics	180°
Typical CRI	85
Minimum CRI	80
SDCM	3 STEP
Photobiological Risk	RG0
Energy Efficiency Class	

Electrical features	
Input Voltage	24V DC
Total Absorbed Power	38W
Control System	On/Off
Driver	Included
Power Supply Type	Constant Current
Driver Output	1000mA
Driver Input	24V DC (min.21V / max.56V)
Through-Wiring	No

Mechanical features	
Housing material	Die-cast aluminum copper free EN AB 44100
Surface treatment	Polyester Painting
Housing color	White RAL 9010
IP	IP66 / IP67
IK	10
Diffuser / Protective shield	Opal polycarbonate flame rating V0 (UL94), UV resistant
Mounting	With stainless steel brackets AISI 316L; fixing with M8 screws
Corrosion category	Salt Spray Resistance ASTM B117 >1500 hours
Cable	Cavo Neoprene H07RN-F 2x1mmq L=4m
Operating ambient temperature	-25°C / +55°C
Storage ambient temperature	-25°C / +85°C
Item Dimensions	400x100x171mm - 2,40kg

Others	
Luminous Flux Maintenance	L80 100000h
Packaging Dimensions	490x130x190mm - 2.5kg
International standard compliance	EN 60598-1; EN 60598-2-1; EN 62471 + IEC TR62778; EN55015; EN61000-4-2, 3, 4, 6, 8
Eancode	8019282545774
Made In	Italy
Insulation Class	 CL3



