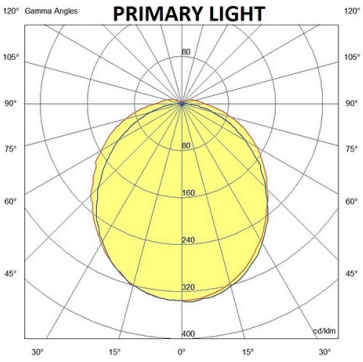
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TGL-V

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	A↑G C

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 policarbonate flame rating V0 (UL94), UV resistent**
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**

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

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**

CE

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