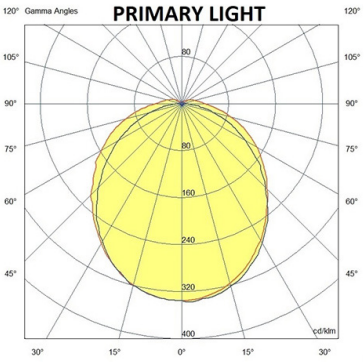
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TVE-FL 5W NW RAL9010 EM 1.5H 120V

6868-54-671

Multipurpose white LED light fixture for inside and outside technical areas. Housing white RAL9010 - Emergency kit 1.5 hours in external box RAL7042

Lighting features	
LED Characteristics	**SMD**
Number of LEDs	**60**
Light Source Efficiency	**185 lm/W @85°C**
Color Temperature	**White 4000K**
Optics	**180°**
Typical CRI	**85**
Minimum CRI	**80**
SDCM	**3 STEP**
Photobiological Risk	**RG0**
Emergency Function	**Yes, 1.5 hours of battery life**
Emergency Lumen	**25% - 660lm**
Energy Efficiency Class	A G C

Electrical features	
Input Voltage	**120/277V AC 50/60Hz**
Total Absorbed Power	**3,5W**
Power Factor	**> 0,9**
Control System	**On/Off**
Driver	**Included**
Power Supply Type	**Costant Current**
Driver Output	**300mA**
Driver Input	**115/277V~ 50/60Hz**
Driver Protection	**Mains surge 1kV**
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	**IP67**
IK	**10**
MIL-S 9001D Grade A- Class I – Type A	**NO**
Diffuser / Protective shield	**Opal policarbonate flame rating V0 (UL94), UV resistent**
Cable gland, cable Ø min-max	**N°1 PG M20x1.5, Øext. cable: min 8mm - max 15mm**
Mounting	**With stainless steel brackets AISI 316L; fixing with M8 screws**
Corrosion category	**Salt Spray Resistance ASTM B117 >1500 hours**
Cable	**1m cable H05RN-F 3x1.0mmq (between box and lamp)**
Operating ambient temperature	**-25°C / +55°C**
Storage ambient temperature	**-25°C / +85°C**
Item Dimensions	**400x100x101mm - 5,0kg**

Others	
Luminous Flux Maintenance	**L80 100000h**
Driver Lifespan	**50000h**
Packaging Dimensions	**5.4kg**
International standard compliance	**EN 60598-1; EN 60598-2-1; EN 62471 + IEC TR62778**
Eancode	**8019282579199**
Made In	**Italy**
Insulation Class	**CL1**

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