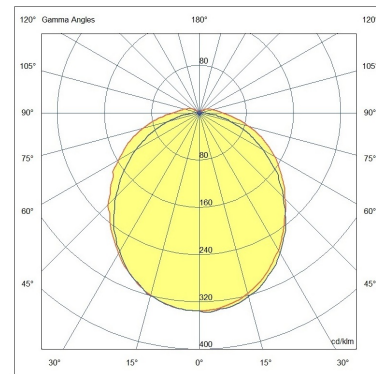


**TVE WW**

6868-52-001

Multipurpose lamp for living rooms

Lighting features	
LED Characteristics	SMD
Number of LEDs	60
Light Source Lumen	3000 lm
Item Lumen	2430 lm
Light Source Efficiency	171 lm/W @85°C
Item Efficiency	110 lm/W @85°C
Color Temperature	White 3000K
Optics	180°
Typical CRI	85
Minimum CRI	80
SDCM	3 STEP
Photobiological Risk	RG0
Energy Efficiency Class	A ↑ G D

Electrical features	
Input Voltage	100/240V AC 50/60Hz
Total Absorbed Power	22W
Power Factor	> 0,9
Control System	On/Off
Driver	Included
Power Supply Type	Costant Current
Driver Output	1050mA
Driver Input	100/240V~ 50/60Hz
Driver Protection	Mains surge 1kV
Through-Wiring	Yes, in the junction box

Mechanical features	
Housing material	Die-cast aluminum copper free EN AB 44100
Surface treatment	Polyester Painting
Housing color	White RAL 9010
IP	IP66
IK	10
MIL-S 9001D Grade A- Class I – Type A	SI
Diffuser / Protective shield	Opal polycarbonate flame rating V0 (UL94), UV resistant
Cable gland, cable Ø min-max	N°2 PG M20x1.5, Øext. cable: min 6mm - max 12mm
Mounting	With stainless steel brackets AISI 316L; fixing with M8 screws
Corrosion category	Salt Spray Resistance ASTM B117 >1500 hours
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
Driver Lifespan	100000 h
Packaging Dimensions	490x130x190mm - 2.5kg
International standard compliance	EN 60598-1; EN 60598-2-1; IEC 60092-306; IEC 60533; EN 62471 + TR62778; EN55015; EN 61547-1; EN61000-3-2; EN61000-3-3
Eancode	8019282101475
Made In	Italy
Insulation Class	 CL1

CE

