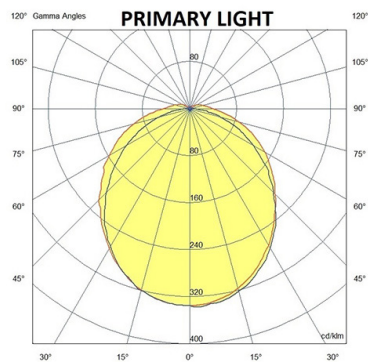
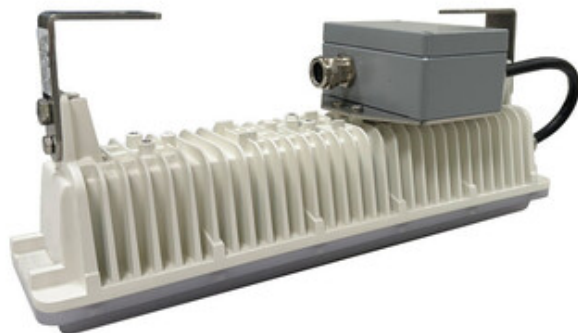




TVE-EMC

6868-54-055

Multipurpose white LED light fixture for inside and outside technical areas MIL 461 G compliant. Housing white RAL9010 - With JB-EMC

Lighting features		Mechanical features	
LED Characteristics	SMD	Housing material	Die-cast aluminum copper free EN AB 44100
Number of LEDs	60	Surface treatment	Polyester Painting
Light Source Lumen	3250 lm	Housing color	White RAL 9010
Item Lumen	2645 lm	IP	IP66
Light Source Efficiency	185 lm/W @85°C	IK	10
Item Efficiency	120 lm/W @85°C	MIL-S 9001D Grade A- Class I – Type A	SI
Color Temperature	White 4000K	Diffuser / Protective shield	Opal polycarbonate flame rating V0 (UL94), UV resistant
Optics	180°	Cable gland, cable Ø min-max	N°2 PG M20 EMC, Øext. cable: min 9mm - max 16mm
Typical CRI	85	Mounting	With stainless steel brackets AISI 316L; fixing with M8 screws
Minimum CRI	80	Corrosion category	Salt Spray Resistance ASTM B117 >1500 hours
SDCM	3 STEP	Operating ambient temperature	-25°C / +55°C
Photobiological Risk	RG0	Storage ambient temperature	-25°C / +80°C
Energy Efficiency Class	A ↑ G	Item Dimensions	400x100x171mm - 3,0kg
Electrical features		Others	
Input Voltage	100/240V AC 50/60Hz	Luminous Flux Maintenance	L80 100000h
Total Absorbed Power	22W	Driver Lifespan	100000h
Power Factor	> 0,9	Packaging Dimensions	490x130x190mm - 3.1kg
Control System	On/Off	International standard compliance	EN 60598-1; EN 60598-2-1; IEC 60092-306; IEC 60533; EN 62471 + IEC TR62778; EN55015; EN 61547-1; EN61000-3-2; EN61000-3-3; MIL S 461G; EN IEC 63000:2018
Driver	Included	Eancode	8019282562665
Power Supply Type	Costant Current	Made In	Italy
Driver Output	1050mA	Insulation Class	CL1
Driver Input	100/240V~ 50/60Hz		
Driver Protection	Mains surge 1kV		
Through-Wiring	Yes, in the junction box		



