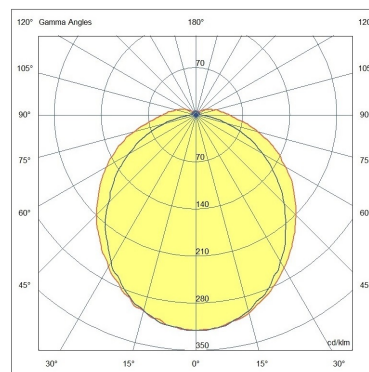




TVE B 6868-54-006

BLUE LED light multipurpose fixture for inside and outside technical areas. Housing white RAL 9010

Lighting features	
LED Characteristics	SMD
Number of LEDs	36
Item Lumen	42 lm
Item Efficiency	8 lm/W @85°C
Color Temperature	Blue Dominant Wavelength: >465nm <471nm
Optics	180°
Photobiological Risk	RG0

Electrical features	
Input Voltage	100/240V AC 50/60Hz
Total Absorbed Power	5W
Power Factor	0,4C
Control System	On/Off
Driver	Included
Power Supply Type	Costant Voltage
Driver Output	24Vdc
Driver Input	100/240V~ 50/60Hz
Driver Protection	Mains surge 2Kv
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	36000
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	8019282101536
Made In	Italy
Insulation Class	CL1



