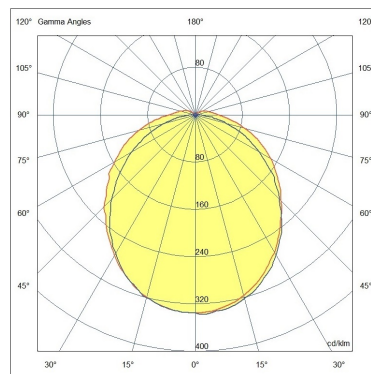




TVE

6868-84-008

Multipurpose LED lighting fixture DALI DIMMABLE for inside and outside technical areas Housing blue RAL 5011

Lighting features	
LED Characteristics	SMD
Number of LEDs	60
Light Source Lumen	3100 lm
Item Lumen	2520 lm
Light Source Efficiency	185 lm/W @85°C
Item Efficiency	115 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++ C

Electrical features	
Input Voltage	220/240V 0-50/60Hz
Total Absorbed Power	22W
Power Factor	> 0,9
Control System	DALI
Driver	Included
Power Supply Type	Costant Current
Driver Output	500mA
Driver Input	220/240V 0-50/60Hz
Driver Protection	Mains surge 1kV; (L/N - PE) 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	Blue RAL 5011
IP	IP66
IK	10
Diffuser / Protective shield	Opal polycarbonate flame rating V0 (UL94), UV resistant
Cable gland, cable Ø min-max	N°4 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 / +45°C
Storage ambient temperature	-25°C / +75°C
Item Dimensions	400x100x171mm - 2,40kg

Others	
Luminous Flux Maintenance	L80 100000h
Driver Lifespan	100000h
Packaging Dimensions	490x130x190mm - 2.5kg
International standard compliance	EN60598-1; EN60598-2-1; IEC60092-306; IEC60533; EN62471 + TR62778; EN55015; EN61547-1; EN61000-3-2; EN61000-3-3
Eancode	8019282541349
Made In	Italy
Insulation Class	CL1



