



TVE-ST 22+5W NW+RED 7040 SW ON-OFF

6868-94-012

White + Red independent LED lights in the same fixture. Light color selection with remote control. On / Off Switch on the fixture. Housing Grey RAL 7040.

Lighting features		
	Light Source 1	Light Source 2
LED Characteristics	SMD	SMD
Number of LEDs	60	36
Light Source Lumen	3250 lm	
Item Lumen	2645 lm	105 lm
Light Source Efficiency	185 lm/W @85°C	
Item Efficiency	120 lm/W @85°C	20 lm/W @85°C
Color Temperature	White 4000K	Red Dominant Wavelength: >619nm <625nm
Optics	180°	180°
Typical CRI	85	
Minimum CRI	80	
SDCM	3 STEP	
Photobiological Risk	RG0	RG0
Energy Efficiency Class		

Mechanical features	
Housing material	Die-cast aluminum copper free EN AB 44100
Surface treatment	Polyester Painting
Housing color	Grey RAL 7040
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°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 / +55°C
Storage ambient temperature	-25°C / +85°C
Item Dimensions	400x100x171mm - 2,40kg

Electrical features		
	Electrical specifications 1	Electrical specifications 2
Input Voltage	100/240V AC 50/60Hz	100/240V AC 50/60Hz
Total Absorbed Power	22W	5W
Power Factor	> 0,9	0,4C
Control System	On/Off	On/Off
Driver	Included	Included
Power Supply Type	Costant Current	Costant Voltage
Driver Output	1050mA	24VDC
Driver Input	100-240V~ 50/60Hz	100-240V~ 50/60Hz
Driver Protection	Mains surge 1kV	Mains surge 2Kv
Through-Wiring	Yes, in the junction box	Yes, in the junction box

Others	
Luminous Flux Maintenance	L80 100000h
Driver Lifespan	100000h
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	8019282578093
Made In	Italy
Insulation Class	 CL1



