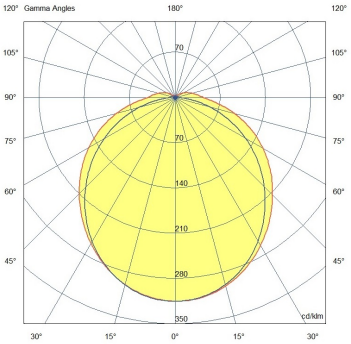
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TVE R NVG DALI

6868-84-811

NVG COMPATIBLE RED LED light fixture indoor and open decks - DALI dimmable Compliant to "Stage 3 NVD compatible" of “NATO standard MPP-02 - NVG / NVD - Night Vision Goggles / Device”

Lighting features	
LED Characteristics	**Power LED**
Number of LEDs	**6**
Item Lumen	**450 lm**
Item Efficiency	**50 lm/W @85°C**
Color Temperature	**Red NVG Dominant Wavelength: >612nm <616nm**
Optics	**180°**
Photobiological Risk	**RG0**

Electrical features	
Input Voltage	**100/240V AC 50/60Hz**
Total Absorbed Power	**9W**
Power Factor	**> 0,9**
Control System	**DALI**
Driver	**Included**
Power Supply Type	**Costant Voltage & Constant current**
Driver Output	**24V DC & 500mA**
Driver Input	**100/240V~ 50/60Hz**
Driver Protection	**Mains surge 2Kv**
Through-Wiring	**Yes, in the two junction boxes**

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 policarbonate flame rating V0 (UL94), UV resistent**
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**

Others	
Driver Lifespan	**>50000h**
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	**8019282575023**
Made In	**Italy**
Insulation Class	**CL1**

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