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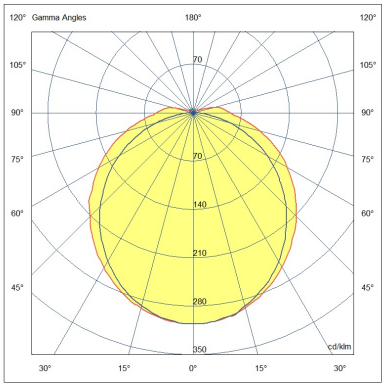


GALCOR-R 14W

6953-10-854

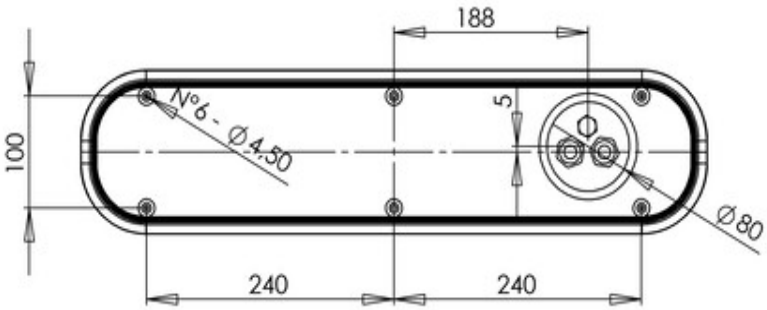
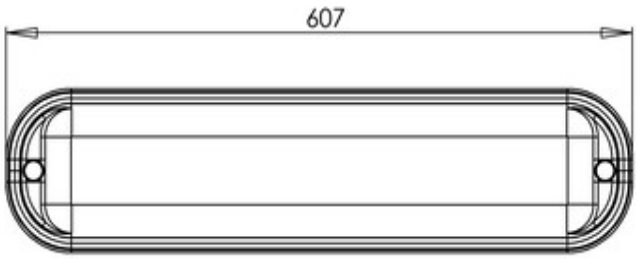
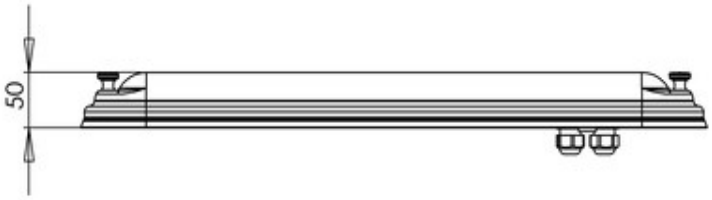
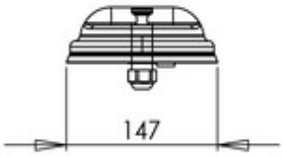
LED Light fixture USPHS compliant for galley, laundry, NBCR decontamination station

Lighting features	
LED Characteristics	**SMD**
Number of LEDs	**144**
Item Lumen	**162 lm**
Item Efficiency	**11.6 lm/W @85°C**
Color Temperature	**Red Dominant Wavelength: >619nm <625nm**
Optics	**180°**
Photobiological Risk	**RG0**

Electrical features	
Input Voltage	**220/240V AC 50/60Hz**
Total Absorbed Power	**14W**
Power Factor	**> 0,6**
Control System	**On/Off**
Driver	**Included**
Power Supply Type	**Costant Voltage**
Driver Output	**24VDC**
Driver Input	**220/240V 50/60Hz**
Driver Protection	**Mains surge 1kV; (L/N - PE) 2kV**
Through-Wiring	**Yes, in the lamp**

Mechanical features	
Housing material	**Stainless steel AISI 316L**
IP	**IP66 / IP67**
Diffuser / Protective shield	**Opal policarbonate flame rating V0 (UL94), UV resistent**
Cable gland, cable Ø min-max	**N°2 PG M20x1.5, Øext. cable: min 6mm - max 12mm**
Mounting	**With 6 screws 4,2x12mm**
Operating ambient temperature	**-25°C / +45°C**
Storage ambient temperature	**-25°C / +80°C**
Item Dimensions	**147x607x50mm - 1,9kg**

Others	
Luminous Flux Maintenance	**L80 100000h**
Driver Lifespan	**50000h**
Packaging Dimensions	**170x660x105mm - 2.3kg**
International standard compliance	**EN60598-1; EN60598-2-1; IEC60092-306; IEC60533; EN62471 + TR62778; EN 61547**
Eancode	**8019282559948**
Made In	**Italy**
Insulation Class	**CL1**

CE

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