



GEST 24
6855-04-993

Reduced radar signature weather deck LED fixture special design for stealth navy ship Direct input 24 V DC External driver NOT included

Lighting features	
LED Characteristics	SMD
Number of LEDs	56
Light Source Lumen	2970 lm
Item Lumen	1966 lm
Light Source Efficiency	148 lm/W @ 85°C
Item Efficiency	94 lm/W @ 85°C
Color Temperature	White 4000K
Optics	120°
Typical CRI	85
Minimum CRI	80
SDCM	3 STEP
Photobiological Risk	RG0
Energy Efficiency Class	A++ D

Electrical features	
Input Voltage	24V DC
Total Absorbed Power	20W
Driver	Not included

Mechanical features	
Housing material	Aluminum frame and polycarbonate with fixing bracket
Surface treatment	External epoxy powders
Housing color	Grey RAL 7040
IP	IP66 / IP67
Diffuser / Protective shield	Opal polycarbonate
Mounting	With stainless steel brackets AISI 316L; fixing with M8 screws
Cable	3m - H05RN-F 2x0.75
Operating ambient temperature	-25°C / +55°C
Storage ambient temperature	-20°C / +60°C
Item Dimensions	870x57x48mm - 2,3kg

Others	
Luminous Flux Maintenance	L80 100000h
Packaging Dimensions	1075x110x110mm - 3.5kg
International standard compliance	EN60598-1; EN60598-2-1; IEC60092-306; EN62471 + TR62778;
Eancode	8019282089957
Made In	Italy
Insulation Class	III CL3



