



SL1IR Searchlight Complete/FLIR640-20m/Standing/Wh/DC-3m/OP

Based on the SL1 searchlight here with a fully integrated FLIR Boson Thermal camera for Night vision capability. Together with the white LED light an unbeatable tool for visability. Here as a complete set for standing mount.

Item Number	LNSLS-11626-W	
GTIN	7072720011324	
Stock status	С	



Flantinal Data

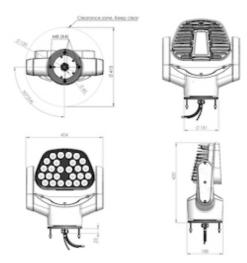
Technical specifications

Certificates	
Marine Approved	True
Technical Data	
Minimum ambient temperature (°C)	-40
Maximum ambient temperature (°C)	55
IP classification	66/67
Corrosion class	C5-M
Operation mode	IR camera, Remote Luminell
Light Technical Data	
Light source	LED
Lumen out (Im)	20000
Number of lamps	2
Lumen value supplied light source (Im)	20000
Power consumption light source (W)	200
Lumen per Watt (Im/W)	100
CRI Colour rendering index	>70
Candela Output (cd)	1800000
Light source 2	LED
Number of lamps 2	1
Lumen value supplied light source 2 (lm)	12000
Power consumption light source 2 (W)	120
Light source included	True

Electrical Data	
EMC Category	EMC1 : EMC B – IEC 60533 Bridge and Open deck
Main Feed DC (V) Min	18
Main Feed DC (V) Max	30
Total consumption (W)	500
Optic	
Output angle (°)	Spot 3,5 / Flood 15
Focus	Yes
Housing	
Main body material	Seawater-resistant aluminium
Surface treatment	Powder Coated
Body colour	WH - White
Main body colour nam	e Traffic white
Main body colour surf	ace Powder coated
Main body colour RAL	code RAL 9016
Dimensions	
Net weight (kg)	24.00004
Special	
PAN Sector	Endless rotation
TILT Sector	120
Logistic Data	
Item gross weight (kg)	26.087



Illustrations



SL1 Measurement Drawing