



SL2 Searchlight Complete/Standing/Wh/AC/15m/OP

The SL2 Standard package Complete, is a complete kit containing the compact SL2 searchlight with the innovative LED light technology. The set is PREDEFINED including: Searchlight with 15m power and signal cables, Ebox for AC and Operator Panel.



Item Number	LNSLS-21611-AC
GTIN	7072720004920
Stock status	A

Technical specifications

Certificates

Marine Approved	True
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Technical Data

Minimum ambient temperature (°C)	-40
Maximum ambient temperature (°C)	55
IP classification	66
Operation mode	Remote Luminell

Light Technical Data

Light source	LED
Lumen out (lm)	40000
Number of lamps	1
Lumen value supplied light source (lm)	20000
Power consumption light source (W)	200
Lumen per Watt (lm/W)	100
Lamp colour temp (K)	6000
CRI Colour rendering index	>70
Candela Output (cd)	3600000
Light source 2	LED
Number of lamps 2	1
Lumen value supplied light source 2 (lm)	20000
Power consumption light source 2 (W)	200
Light source included	True

Electrical Data

Mains current	Predefined set with Ebox for AC
EMC Category	EMC1 : EMC B – IEC 60533 Bridge and Open deck
Minimum Voltage -10% (VAC)	110
Maximum voltage +10% (VAC)	240
Minimum frequency -5% (Hz)	50
Maximum frequency +5% (Hz)	60
Total consumption (W)	800
Power factor	0.95

Optic

Output angle (°)	Spot 3,5 / Flood 15
Focus	Yes

Housing

Main body material	Stainless Steel 316L
Surface treatment	Powder Coated
Body colour	WH - White
Main body colour name	White

Dimensions

Net weight (kg)	64.4
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Special

Operation mode	Remote Luminell
PAN Sector	Endless rotation
TILT Sector	Endless rotation
1 Lux Range (m)	1850

Logistic Data

Item gross weight (kg)	70
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Build your searchlight system / SL2

Required items to build a working searchlight system



Searchlight model

- Standing or Upside/Down
- IR thermal camera

Cables

Power and Signal cable
2m, 7m, 15m or 30m*

Video Cable (for IR thermal camera)
10m, 20m or 40m

Cables connected from factory
*AC only

Power supply

- 24VDC
- 100-240VAC



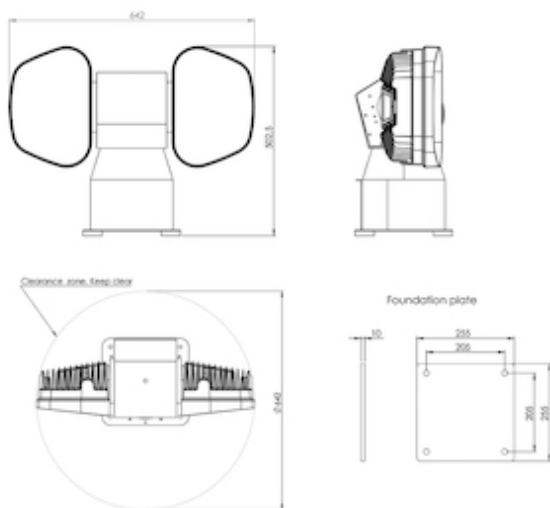
Accessories

Control system



- Number of operator panels
- Ethernet switch
- Integration features
- Control cable Ethernet

Required items to build a working SL_Searchlight system



SL2 Measurement Drawing