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SL2 Searchlight Complete/Standing/Wh/AC/30m/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 30m power and signal cables, Ebox for AC and Operator Panel.

Item Number	LNSLS-21611-AC30
GTIN	7072720009222
Stock status	A

CE DNV EMC IP66 LED Ta -40° Ta 55

Technical specifications

Certificates	
Marine Approved	True

Technical Data	
Minimum ambient temperature (ºC)	-40
Maximum ambient temperature (°C)	55
Corrosion class	C5-M
Operation mode	Remote Luminell

Light Technical Data	
Light source	LED

Electrical Data	
EMC Category	EMC1 : EMC B – IEC 60533 Bridge and Open deck

Dimensions	
Net weight (kg)	64.4

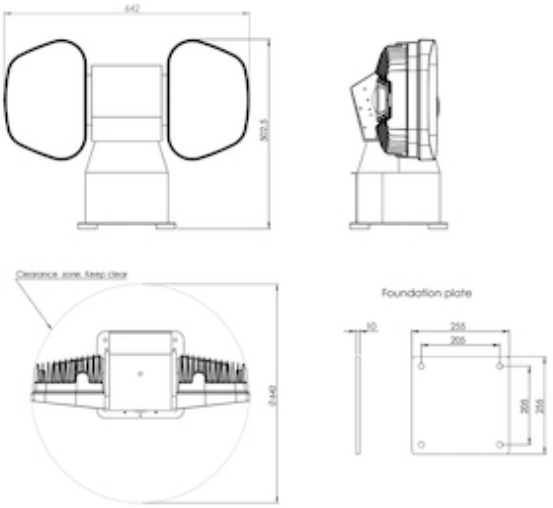
Logistic Data	
Item gross weight (kg)	70

Illustrations

The Company reserves the right to change any product specifications without prior notification.



Required items to build a working SL_Searchlight system



SL2 Measurement Drawing

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SL2 Searchlight LED



The product family SL2 is a compact sized and very robust searchlight giving great performance. Based on innovative LED technology, targeting the professional customers that meet the harsh marine conditions, virtually without maintenance maximizing your time in operation. Here in Dual White light and for standing mount.

Item Number	LNSLS-21011-W
GTIN	7072720004012
Stock status	M

24V DC | 115V - 230V AC | CE | DNV | EMC | IP 66 | LED | Ta -25 | Ta -40° | Ta 55

Technical specifications

Certificates	
Marine Approved	True

Technical Data	
Minimum ambient temperature (ºC)	-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	Depending on the choice of Ebox - AC or DC version available.
EMC Category	EMC1 : EMC B – IEC 60533 Bridge and Open deck
Total consumption (W)	800

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)	46

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

Logistic Data	
Item gross weight (kg)	50

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