

LED MARINE SEARCHLIGHT MSL – 240/300 High Power



LED Marine Searchlight

High efficacy, long-lasting - available in 240W & 300W configurations. Reduce energy consumption by up to 75%

APPLICATIONS

- National defense
- Marine
- Ports
- Military
- Expedition
- Oil rigs
- Ships
- Search and rescue

PRODUCT SPECIFICATIONS

Construction Characteristics:

- Marine grade aluminum housing
- Stainless steel parts
- Salt resistant powder coat finish
- IP 66 – suitable for harsh outdoor use

Optical Characteristics:

- Ultra narrow 2.5° and 3.5° optics

Electrical & Performance Characteristics:

- Input voltage: 100 ~ 277 VAC, 50/60 Hz
- Operating temperature range: -40° ~ +55°C
- >30,000 hour lifespan

Control Characteristics:

- 360° horizontal/+30°~-30° vertical adjustment
- Auto return-to-home function
- User-programable auto scan
- Speed control 1°~25°/sec horizontal
1°~30°/sec vertical
- 200 preset positions
- Pelco-D or Pelco-P communication protocol
- RS485/RS422 interface (2400/4800/9600 baud)
- 60W power consumption

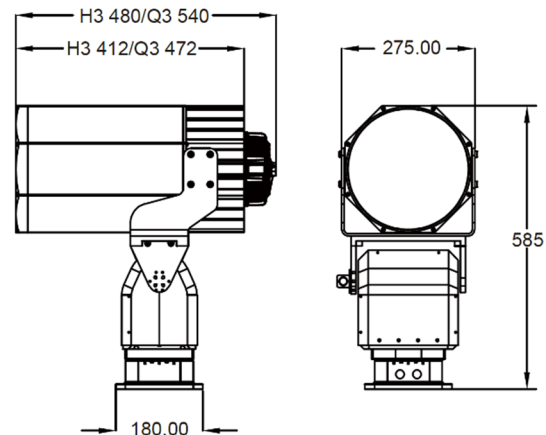
AUTHORIZED BY:

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DIMENSIONS & WEIGHT

PRODUCT LINE	MEASUREMENTS Diameter x L x H (cm)	WEIGHT (Kg)
MSL-240	27.5 x 48.0 x 58.5	25
MSL-300	27.5 x 48.0 x 58.5	40



ORDERING INFORMATION

CNX-MSL	65			
PRODUCT TYPE	CCT	OPTICS	WATTAGE	FIXTURE COLOR
CNX-MSL (High-Power)	65 – 6500K	25 – 2.5 DEGREE 35 – 3.5 DEGREE	0240 – 240 WATT 0300 – 300 WATT	WHT – WHITE CST – CUSTOM

P1	RTB	
INPUT VOLTAGE	MOUNTING	CONTROL
P1 – 100~277 VAC	RTB – ROTATABLE BASE	RCT – REMOTE CONTROLLER XXX – NO CONTROLLER

IRRADIATION DISTANCE

