

RTG CRANES GANTRY CRANES TOP PICKS

VXMARITIME.COM



LED | LIGHTING CATALOG



LIGHTING SOLUTIONS

FOR INDUSTRIAL MARINE APPLICATIONS

Vision X Lighting offers a large increase in energy efficiency over older technologies while also increasing the safety and productivity of the working environment by producing 80% more light than traditional fixtures.

STAINLESS STEEL BRACKETS

Each fixture comes equipped with high-strength stainless steel brackets giving the light extra protection against salt water corrosion.

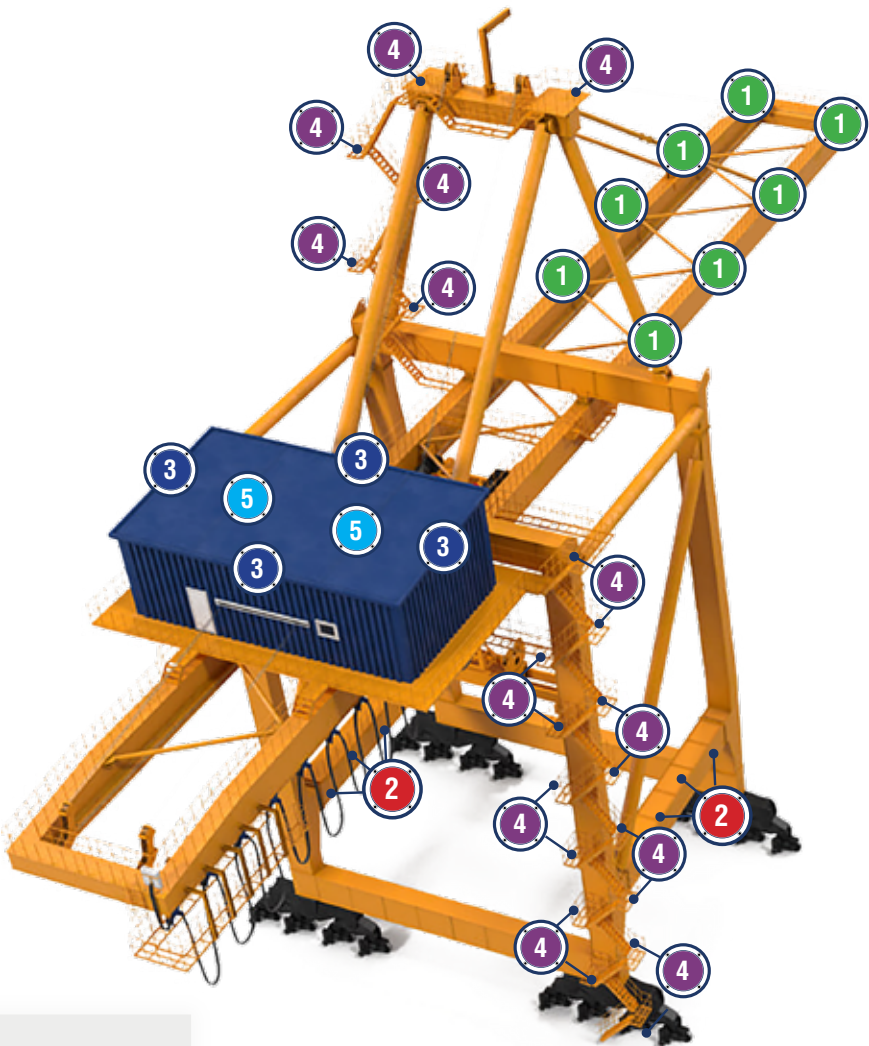
SALTWATER PROTECTION

The marine grade gloss coating used on Vision X Lighting products greatly reduces the dramatic impact that saltwater has on traditional lighting fixture housings.

ANTI-CORROSION

The maritime products from Vision X Lighting feature an above ground copper electronic board to eliminate any chance of corrosion.

GANTRY CRANE SAMPLE FIT-OUT GUIDE



1 AC 280W



Locations : **Boom**
Beam Pattern : **10°, 25°**
Part # : **LSG0660xxGANHV**

2 AC 140W



Locations : **Trolley, Under Girder**
Beam Pattern : **40°, 60°**
Part # : **LSG0630xxGANHV**

4 JBOX 10W



Locations : **Walkway, Stairwells**
Beam Pattern : **180°**
Part # : **LSGSM40180F**

3 JBOX 50W



Locations : **Exterior Machine House**
Beam Pattern : **180°**
Part # : **LSG0225180STRHDQC**

5 LINEAR LIGHT



Locations : **Interior Electrical Room**
Beam Pattern : **180°**
Part # : **LLG0212180F (1ft)**
LLG0221180F (2ft)
LLG0242180F (4ft)

AC EXTERIOR SOLUTIONS

Pulse Width Modulation | Electronic Thermal Management | Redundant Circuit Design | 5 Year Extended Warranty



15.00" x 13.39" x 7.17"

280-WATT HIGH LED

- 1000-Watt Metal Halide Replacement
- 36000 Lumens, 5000K CCT
- 15.6 Grms Vibration Rating
- 3/4" NPT Quick Connect
- 90-305VAC, HV 180-528VAC
- IP-68, IP69K, UL 1598A Marine
- Beam Patterns Available: 10°, 25°, 40°, 60°, 90°, 180°

Application: Boom, Girder, Under Cabin

ITEM#: LSG0660xxGANHV



*Cord Included
6.6' QUICK CONNECT CABLE
ITEM#: LAYUC2M



140-WATT HIGH LED

- 500-Watt Metal Halide Replacement
- 18000 Lumens, 5000K CCT
- 15.6 Grms Vibration Rating
- 3/4" NPT Quick Connect
- 90-305VAC, High Voltage 180-528VAC
- IP-68, IP69K, UL 1598A Marine
- Beam Patterns Available: 10°, 25°, 40°, 60°, 90°, 180°

Application: Outer Legs, Trolley, Under Girder

ITEM#: LSG0630xxGANHV



13.86" x 8.27" x 7.17"

*Cord Included
6.6' QUICK CONNECT CABLE
ITEM#: LAYUC2M



12.75" x 8.7" x 4.63"

50-WATT JUNCTION BOX

- 200-Watt Metal Halide Replacement / HPS
- 7000 Lumens, 5000K CCT
- 15.6 Grms Vibration Rating
- 3/4" NPT Quick Connect
- 110-277vAC
- IP-68, IP69K, UL 1598A Marine
- Beam Patterns Available: 10°, 25°, 40°, 60°, 90°, 180°

Application: Exterior Machine House

ITEM#: LSG0225180STRHDQC



Built-In Back-Up
Battery Available

AC INTERIOR SOLUTIONS

INTERIOR LINEARS

- Fluorescent Tube Replacement
- 4000-13000 Lumens, 5000K CCT
- 8.7 Grms Vibration Rating
- 3/4" NPT Quick Connect
- 90-305VAC
- IP65 Rated Damp Location Fixture, IP66
- Beam Patterns Available: 180° Ultra Wide

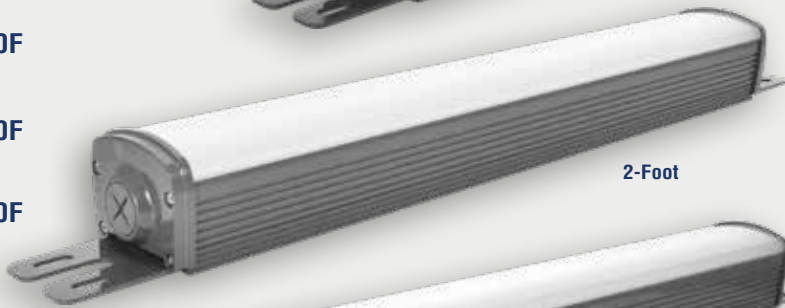
Application: Electrical Room, Mechanical Room



1-Foot



2-Foot



4-Foot



Built-in Battery Backup System (Shown)

11.81" x 2.91" x 3.54"
ITEM#: LLG0212180F

23.62" x 2.83" x 3.54"
ITEM#: LLG0221180F

47.24" x 2.83" x 3.54"
ITEM#: LLG0242180F



4.41" x 2.17" x 2.58"

10-WATT JUNCTION BOX

- 100-Watt Halogen Bulb Replacement
- 1000 Lumens, 5000K CCT
- 15.6 Grms Vibration Rating
- 3/4" NPT Quick Connect
- Beam Patterns Available: 180°
- IP-68, IP69K, UL 1598A Marine

Application: Walkways, Stairwells

ITEM#: LSGSM40180F





4.86" x 3.94" x 3.98"

BT-SERIES BLB 5

- 400-Watt Quartz Halogen Equivalent
- 4,000 Lumens
- 21.2 Grms Vibration Rating
- 9-32V DC Input
- Operating Voltage: 35W / 2.9A @12V
- IP68 / IP69K, CISPR 25
- Beam Patterns: 10°, 25°, 40°, 60°, 90°, 30°/65°

Application: Mobile Equipment

ITEM#: BLB0705xx

BT-SERIES BLB 9

- 700-Watt Quartz Halogen Equivalent
- 7,200 Lumens
- 21.2 Grms Vibration Rating
- 9-32V DC Input
- Operating Voltage: 63W / 5.3A@12V
- IP68 / IP69K, CISPR 25
- Beam Patterns: 10°, 25°, 40°, 60°, 90°, 30°/65°

Application: Mobile Equipment

ITEM#: BLB0709xx

6.08" x 5.12" x 3.33"

BT-SERIES BLB 12

- 1000-Watt Quartz Halogen Equivalent
- 9,600 Lumens
- 21.2 Grms Vibration Rating
- 9-32V DC Input
- Operating Voltage: 84W / 7.0A@12V
- Beam Patterns: 10°, 25°, 40°, 60°, 90°, 30°/65°

Application: Mobile Equipment

ITEM#: BLB0712xx

6.95" x 5.22" x 3.54"



9.42" x 5.55" x 4.13"

BT-SERIES BLB 20

- 1000-Watt Quartz Halogen Replacement
- 16,000 Lumens
- 21.2 Grms Vibration Rating
- 9-32V DC Input
- Operating Voltage: 140W / 11.7A@12V
- IP68 / IP69K, CISPR 25
- Beam Patterns: 10°, 25°, 40°, 60°, 90°, 30°/65°

Application: Mobile Equipment

ITEM#: BLB0720xx

MARINE EXPLORER

- 400-Watt Quartz Halogen Replacement
- 3,696 Lumens, 5000K CCT
- 15.6 Grms Vibration Rating
- 11-65V DC Input
- Single Bolt Mounting
- IP68 / IP69K, CISPR 25
- Beam Patterns Available: 10°, 25°, 40°, 60°, 90°, 30°/65°

Application: Mobile Equipment

ITEM#: MAR-EPX7xx

4.71" x 6.25" x 3.14"





NOTES:

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