



LED LIGHTING SOLUTIONS

LLS360® MILITARY GRADE LED FIXTURE

LED Fixture Alternative For: MIL-DTL-16377 /8, /11, /12, /73, /74, /75



FEATURES AND BENEFITS

- MIL-DTL-16377J (SH) NAVSEA Approved
- ABS Approved, IP67
- Light weight under 6lbs
- 12" x 12" Space Saving Design
- Color Options: White, Red, Amber, Green, NVD CYAN (NV)
- Battery Backup – Meets Slant /73 /74 /75
- One Fixture, Six Slants /8, /11, /12, /73, /74, /75
- Extended EM Option, 6 hours @ 1000lm
- 10 or 15' LSTHOF-3 cable available
- Acrylic lens
- Daisy Chaining

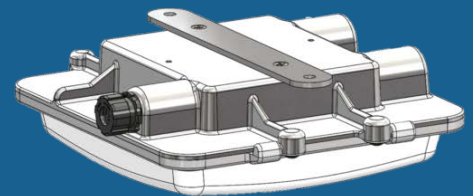
WATTAGE & WEIGHT

LLS360-MILX1 (M16377 /8)	10 Watts - 6LBS
LLS360-MILX2 (M16377 /11)	20 Watts - 6LBS
LLS360-MILX3 (M16377 /12)	30 Watts - 6LBS

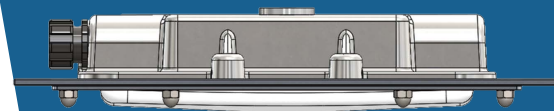
LLS360-MILX4	34 Watts - 6LBS
LLS360-MILX5	42 Watts - 6LBS
LLS360-MILX6	50 Watts - 6LBS

SPECIFICATIONS

Certifications	MIL-DTL-16377J (SH), ABS, IP67
Color Temperature	4100K
LED Electronics	>75,000 hrs
Input Voltage	115VAC 60Hz
Weight	6lbs (Standard Model)
Operating Temperature	-30° C to 55° C
Single Foundation	MIL-DTL-16377 /12 hole Spacing MIL-
Dual Foundation	DTL-16377 /8 /11 /12 hole Spacing
Color Variants	White, Red, Amber, Green, NVIS/CYAN, Blue



Standard Diffused (SD)



Flat Diffused (FD)





LED LIGHTING SOLUTIONS

Revolutionary Concept For Shipboard Lighting

LLS360 - _____ 8 - 40 - _____ - _____

MILX1
(Symbol 331.1 Alternative)

MILX2
(Symbol 77.4 Alternative)

MILX3
(Symbol 333.1 Alternative)

MILX4
(4000+ Lumen Output)

MILX5
(5100+ Lumen Output)

MILX6
(6000+ Lumen Output)

SD
(Standard Diffused)

FD
(Flush Diffused)

EM - (Emergency)

EM6 - (6 Hour Emergency)

EM6R - (6 Hour EM Red)

RE - (Remote Emergency)

***CW/GW** - (NVD Cyan (NV) White)

RR - (Red/Red)

RW - (Red/White)

RW10 - (Red/White- 10W Red)

RW40 - (Red/White- 40W Red)

S - (Switch)

SS - (Switched)

15 - 15" Cord

AO - (All In One Bracket)

TL - (Task Lighting)

C1D2 - (Hazloc)

D - Dampa

***ALL Flush Mount Fixtures Come With a Flat Lens**

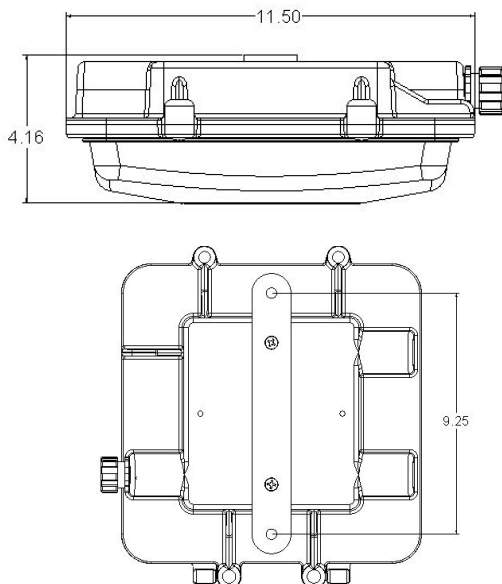
*** CW and GW are Interchangeable**

CONFIGURATION EXAMPLE

Part No. LLS360-MILX2-8-40-SD-EM15

Description LLS360, MILX2, Signal Foundation, 4100K, Standard Diffused, Emergency, 15' Cable

STANDARD DIFFUSED (SD)



FLUSH DIFFUSED (FD)

