



MIL-F-16377/12

315 Series

Fluorescent Three Lamps Standard Mount Flush Mount

PRODUCT SPECIFICATION

Specialized Lighting

315 Series

The 315 Series is a watertight fluorescent lighting fixture for passageways in berthing areas. The housing is constructed from marine grade aluminum, with a white diffusing 1/4" thick acrylic lens. During normal work hours two outside lamps provide white lighting. For rest period, the center lamp with a red filter tube provides low level red light. The lens assembly has a shield and a clear area for center lamp. This provides red light directly below the fixture only.



Standard Mount
M16377/12A-315

Light Source

Three T12 cool white lamps. 120 volts, 60 Hertz.

Lens

White diffusing 1/4" thick acrylic lens.

Shield assembly provides clear area for color options.

Wiring

Supplied with 10 ft. of LSTHOF-3 cable.

Standard Mounting

Overall Dimensions: 29 1/4" X 9 9/16" X 4 1/4".

Net weight: 15 lbs. 13 oz. maximum.

Approximate shipping weight for package of four: 78 lbs.

Flush Mounting

Overall Dimensions: 31 5/8" X 11 7/8" X 4 1/4".

Net weight: 18 lbs. 0 oz. maximum.

Approximate shipping weight for package of eight: 78 lbs.

Certifications

First Article Qualified.



MIL-SPEC	SLANT	SYMBOL	one	two
M16377	9	-	-	-
	Slant	Electrical Rating	one	Shield Color
	12A	20W Lamps		<i>(Leave blank for Standard Red)</i>
	12B	17W Lamps	B	Blue
			Y	Amber
	Symbol	Mount	G1.0	Grey 1.0%
	315	Standard Mount	G2.5	Grey 2.5%
	315-F	Flush Mount		
			two	Switch Options
			S	One DPST switch
			SS	Two DPST switches

Replacement Item	L.C. Doane Part Number	Symbol	NSN
White Diffusing Lens	B-1594-NS	-	-
Shockmount	B-1591-BS	M16377/41-009	6210-00-973-1747

Modifications are available to meet custom requirements. Specifications and dimensions are subject to change without notice.