

US NAVY MIL SPEC LIGHTING

MIL-DTL-16377/12 Overhead Lighting

The L.C. Doane Company 303 Series, 3 Lamp Fixture

The 303 Series is a watertight fluorescent lighting fixture for general lighting. The housing is constructed from marine grade aluminum. Available with either a white diffusing or a clear and white prismatic 1/4" thick window.

120 volts, 60 Hertz. Supplied with three T12 cool white lamps and ten feet of cable.

Standard Mounting

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

Net weight: *16 lbs. 0 oz. maximum.

Approximate shipping weight for package of four: *65 lbs.

Flush Mounting

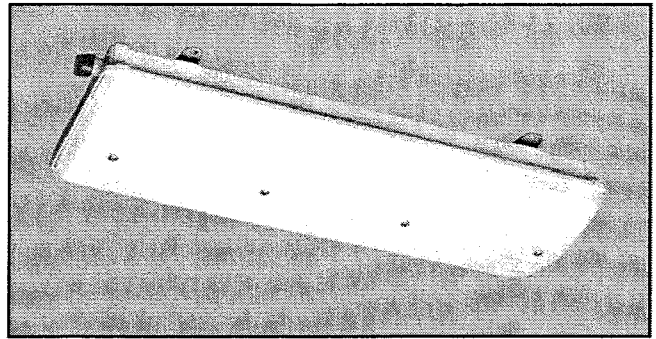
Overall Dimensions: 31-5/8" X 11-7/8" X *4-1/4".

Net weight: *18 lbs. 6 oz. maximum.

Approximate shipping weight for package of four: *76 lbs.

*NEALS Emergency Unit

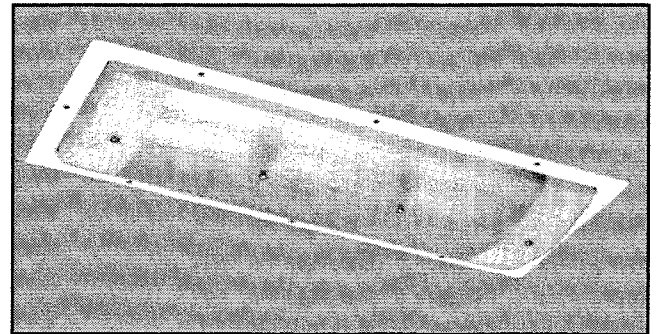
6-3/4" overall depth; add 4 pounds per unit, with ten feet of LSFHOF-3 Cable. (Refer to NEALS Catalog Sheet, page 2)



M16377/12-333.1

NSN 6220-00-548-0222

Standard Mount, White Diffusing Window



M16377/12-342.3

NSN 6210-01-283-0375

Flush Mount, Clear/White Prismatic Window

How To Order By Military Spec Number

Example: M16377/12A-333.1 (Refer to the Index pages for crosses to NSN numbers)

M16377				
MIL SPEC NUMBER	ELECTRICAL RATING	SYMBOL NUMBER	OPTIONAL LAMP FILTER TUBE	OPTIONAL SWITCH (DPST)
	12A = (3) 20W Lamps	333.1 = Standard Mount White Diffusing Window	R = Red	S = One Switch
	12B = (3) 17W Lamps	333.2 = Flush Mount White Diffusing Window	B = Blue	SS = Two Switches
	75 = (3) 17W Lamps with Additional Emergency Circuit	342.2 = Standard Mount Clear/White Prismatic Window	Y = Amber	
		342.3 = Flush Mount Clear/White Prismatic Window	G1.0 = Grey 1.0%	
			G2.5 = Grey 2.5%	

On Board Repair Parts For MIL-DTL-16377, 3 Lamp Fixtures

For other available on board repair parts refer to the Repair Parts page.

ITEM DESCRIPTION	L.C. DOANE PART NUMBER	MILITARY NUMBER	NSN NUMBER
WHITE DIFFUSING WINDOW	B-1723-NS	M16377/12-001	6210-00-295-2849
CLEAR/WHITE PRISMATIC WINDOW	B-1720-NS	M16377/12-004	6210-00-814-5914
SHOCKMOUNT I12A or I12B	B-1591-BS	M16377/41-009	6210-00-973-1747
SHOCKMOUNT I75	B-1591-CS	M16377/41-008	



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