

## MIL-DTL-16377/11 Overhead Lighting

The L.C. Doane Company  
300 Series, 2 Lamp Fixture

The 300 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 two T12 cool white lamps and ten feet of cable.

### Standard Mounting

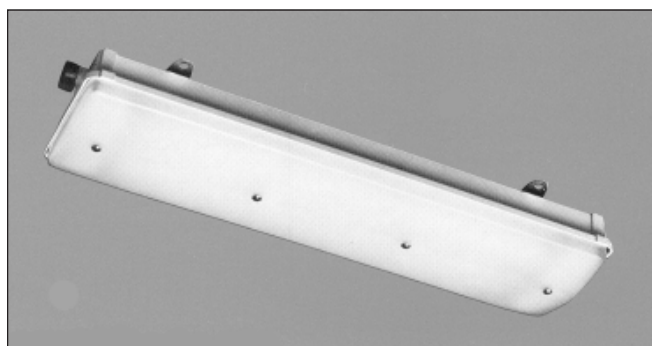
Overall Dimensions: 29 X 7-5/8" X \*3-7/8".  
Net weight: \*13 lbs. 0 oz. maximum.  
Approximate shipping weight for package of six: \*78 lbs.

### Flush Mounting

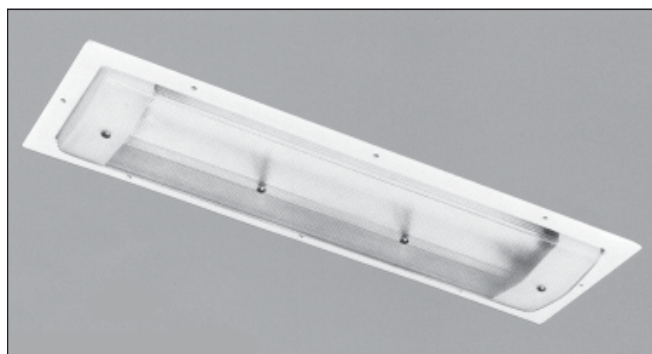
Overall Dimensions: 31-5/16" X 9-15/16" X \*3-7/8".  
Net weight: \*14 lbs. 9 oz. maximum.  
Approximate shipping weight for package of six: \*88 lbs.

### \*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)



**M16377/11-77.4**      **NSN 6210-00-215-6355**  
Standard Mount, White Diffusing Window



**M16377/11-344.3**      **NSN 6210-01-088-6185**  
Flush Mount, Clear/White Prismatic Window

### How To Order By Military Spec Number

Example: M16377/11A-77.4 (Refer to the Index pages for crosses to NSN numbers)

<b>M16377</b>				
<b>MIL SPEC NUMBER</b>	<b>ELECTRICAL RATING</b>	<b>SYMBOL NUMBER</b>	<b>OPTIONAL (EACH) LAMP FILTER TUBE</b>	<b>OPTIONAL SWITCH (DPST)</b>
	11A = (2) 20W Lamps	77.4 = Standard Mount White Diffusing Window	R = Red	S = One Switch
	11B = (2) 17W Lamps	77.5 = Flush Mount White Diffusing Window	B = Blue	SS = Two Switches
	74 = (2) 17W Lamps with Additional Emergency Circuit	344.2 = Standard Mount Clear/White Prismatic Window	Y = Amber	
		344.3 = Flush Mount Clear/White Prismatic Window	G1.0 = Grey 1.0%	
			G2.5 = Grey 2.5%	

### On Board Repair Parts For MIL-DTL-16377, 2 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-1727-NS	M16377/11-001	6210-00-399-7035
CLEAR/WHITE PRISMATIC WINDOW	B-1718-NS	M16377/11-003	6210-01-169-5997
SHOCKMOUNT /11A or /11B	B-1591-BS	M16377/41-009	6210-00-973-1747
SHOCKMOUNT /74	B-1591-CS	M16377/41-008	