

## MIL-F-16377/9

### 202 Series

Overhead Lighting Surface Mount Flush Mount Three Lamps Fluorescent

PRODUCT SPECIFICATION

# Overhead Lighting

The 202 Series is a watertight three-lamp fluorescent luminaire designed for general purpose naval lighting in wet maritime environments.

#### Mounting

Mounts to ceiling surfaces or flush within them.

#### Light Source

Three 8W T5 lamps, powered by three 120V 60Hz ballasts.

#### Lens

1/4 in. thick white diffusing lens. Prismatic lens available.

#### Housing

Made from sheet aluminum die-formed to shape with cast aluminum ends.

#### Finish

Polyester powder-coated after phosphate pretreatment for superior adhesion and corrosion resistance.

#### Cable

Supplied with 10 ft. of LSTHOF-3 cable.

#### Standard Mounting

Overall Dimensions: 16-5/16" X 7-5/8" X 3-1/2". Net weight: 7 lbs. 7 oz. maximum. Approximate shipping weight for package of eight: 64 lbs.

#### **Flush Mounting**

Overall Dimensions: 18-11/16" X 9-15/16" X 3-1/2". Net weight: 8 lbs. 11 oz. maximum. Approximate shipping weight for package of eight: 75 lbs.

#### Certifications

First Article Qualified.

\*Contact factory for more specified options.



Standard Mount M16377/9-73.3 NSN 6210-00-295-2880



Flush Mount, Clear/White Prismatic Window M16377/9-346.3 NSN 6210-01-186-9957

MADE IN USA

MIL-SPEC	SLANT	SYMBOL	(	one		two	three		four	five	
M16377 /	9	-	-	F	-	Р	-	-		-	

#### Symbol Mounting

- 73.3 Standard mount white diffusing lens
- 73.4 Flush mount white diffusing lens
- 346.2 Standard mount clear and white prismatic lens
- 346.3 Flush mount clear and white prismatic lens

one	Mounting	four	Switch Option
F	Flush mount	S	One DPST switch
two	Lens	SS	Two DPST switches
Р	Prismatic lens	five	Cable option
three	Lamp Filter Tube	10G	10' low smoke ground cable
В	Blue		
R	Red		
Y	Amber		

Replacement Item	L.C. Doane Number	Military Number	NSN
Ballast	P-337-S	M16377/45-001	6250-00-295-2735
8W T5 Lamp	P-1-S	MS15588-3	6240-00-299-5546
White Diffusing lens	B-1704-NS	M16377/9-001	6210-00-548-0214
Prismatic lens	B-1721-NS	M16377/9-003	6210-01-312-0377
DPST Toggle Switch	P-573-SP	MS16569-1	5930-00-719-9659
Shockmount	B-1591-AS	M16377/41-010	6210-00-973-1748

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