

# MIL-F-16377/9

### 202-LED Series

Overhead Lighting Surface Mount Flush Mount Three LED Arrays LED

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PRODUCT SPECIFICATION

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## **Overhead Lighting** 202-LED Series

The 202-LED Series is a watertight three-array LED luminaire designed for general purpose naval lighting in wet maritime environment

#### Mounting

Mounts to ceiling surfaces or flush within them.

#### Light Source

Three full-length LED arrays, powered by 120V 60Hz driver, provide 7.6W, 0.067A of solid state illumination.

#### Lens

1/4 in. thick white diffusing lens.

#### Housing

Manufactured from die-formed aluminum center with die 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.

	MIL-SPEC SLANT SYMBOL M16377 / 9 -	one	two th	iree -	four
Symbol	Mounting	one	Mounting	three	Switch Option
73.3	Standard mount white diffusing lens	F	Flush mount	S	One DPST switch
73.4	Flush mount white diffusing lens	two	Lamp Filter Tube	SS	Two DPST switches
		two B		four	Cable option

R

v

Red

Amber

Replacement Item	L.C. Doane Part Number	Symbol	NSN
1 Driver & 1 White Array Kit	B-603-201		
1 Driver & 1 Blue Array Kit	B-603-201-B		
1 Driver & 1 Red Array Kit	B-603-201-R		
1 Driver & 1 Amber Array Kit	B-603-201-Y		
White Diffusing lens	B-1704-NS	M16377/9-001	6210-00-548-0214
Lens	B-1721-NS	M16377/9-003	6210-00-312-0377
DPST Toggle Switch	P-573-SP	MS 16569-1	5930-00-719-9659
Shockmount	B-1591-AS	M16377/41-010	6210-00-973-1748

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

DE IN USA	

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10' low smoke ground cable

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

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