



**intent**

The L.C.Doane 607 series MIL-DTL-16377/57 is designed for general purpose naval lighting in wet maritime environments.

**mounting**

Mounts flush within suspended ceilings.

**light source**

Supplied with four T12 fluorescent lamps powered by 120 V, 60 Hz ballasts.

**window**

0.25 in. thick clear prismatic acrylic window.

**housing**

Made from sheet aluminum die formed to shape with seams welded and ground smooth.

**finish**

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

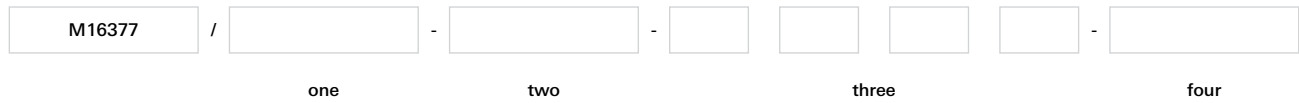
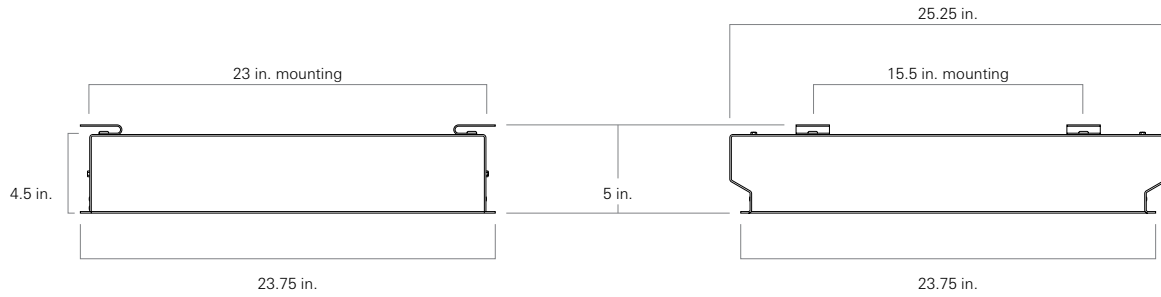
**wiring**

Supplied with ten feet of 16/3 cable.

**weight**

Flush mount (less cable):  
25.88 lb. each, maximum





**one electrical rating**

- 57A four 20 W lamps
- 57B four 17 W lamps
- 76 four 17 W lamps with emergency circuit

**two symbol**

- 349 flush mount with clear prismatic window

**three optional filter tube for each lamp**

- B blue
- R red
- Y amber
- G1.0 grey 1.0%
- G2.5 grey 2.5%

**four other options**

replacement item	L.C.Doane number	military number	NSN
clear prismatic window	B-1543-SP	M16377/57-002	6210-00-115-9189
shockmount	B-1591-CS	M16377/41-008	