37M12-37M14

CONFINEMENT SERIES
FLANGE LUMINAIRE
MINIMUM TO MAXIMUM SECURITY
FLUORESCENT/LED

DIMENSIONAL DATA

ORDERING INFORMATION

Product Family  Housing  Frame  # of Lamps  Lamp Type  # of Ballasts/Drivers

37M12
13-1/8'' x 25-1/4'' x 3''

37M14
13-1/8'' x 49-1/8'' x 3''

A = 12 Ga. CRS
B = 14 Ga. CRS
C = 16 Ga. CRS
D = 18 Ga. CRS
E = 14 Ga. SS
F = 16 Ga. SS
G = 18 Ga. SS

H = 14 Ga. SS (Painted)
J = 16 Ga. SS (Painted)
K = 18 Ga. SS (Painted)

1 = 1 Lamp
2 = 2 Lamp
3 = 3 Lamp

Fluorescent:

LED 37M12:
L2 = LED 2 Rw (25W)
L3 = LED 3 Rw (37.5W)

LED 37M14:
L2 = LED 2 Rw (50W)
L3 = LED 3 Rw (75W)

Fluorescent:

37M12-37M14:
L2 = LED 2 Rw (25W)
L3 = LED 3 Rw (37.5W)

LED NIGHT LIGHT:
Electronic Ballast <10% THD standard. RIF available. Lamps by others.

GASKET:
Black neoprene gasket around interior door frame to prevent light leaks.

FASTENERS:
Tamper resistant countersunk, flat head Torx screws, with center pin reject.

FINISH:
White powercoat finish following an iron phosphate pre-treatment.

INSTALLATION:
Easy installation with adjustable 90° swing arm system standard.

LABEL:

FEATURES

The New Star "37M12-37M14" Confinement flange fixture is designed for application in recessed drywall ceiling with a low profile energy and material saving design.

- 18-14 gauge cold rolled or stainless steel
- 16 gauge full length continuous stalled piano hinge with welded ends
- Wide variety of lens options held in place with z-Channel and weld studs
- Swing arm mounting system for easy installation
- Optional plaster frame yoke assembly available

APPLICATION

- Confinement
- Psychiatric Wards
- Detention Centers
- Public Housing Complexes

Specifications and Dimensions are subject to change without notice. For additional options and dimensional details please consult your New Star Lighting Representative. For specific electronic ballast, specify brand and catalog number.
Based on a .125 Clear Polycarbonate Outer lens / .125 Prismatic Acrylic Inner lens

<table>
<thead>
<tr>
<th># LED BOARDS</th>
<th># ROWS</th>
<th>WATTAGE</th>
<th>EFFICACY (lm/W)</th>
<th>DELIVERED LUMENS</th>
</tr>
</thead>
<tbody>
<tr>
<td>37M11:</td>
<td>M1</td>
<td>1 MD</td>
<td>(25W)</td>
<td>100</td>
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<tr>
<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td>37M12:</td>
<td>L2</td>
<td>2 Rw</td>
<td>(25W)</td>
<td>110</td>
</tr>
<tr>
<td></td>
<td>L3</td>
<td>3 Rw</td>
<td>(37.5W)</td>
<td>110</td>
</tr>
<tr>
<td>37M14:</td>
<td>L2</td>
<td>2 Rw</td>
<td>(50W)</td>
<td>110</td>
</tr>
<tr>
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<td>(75W)</td>
<td>110</td>
</tr>
</tbody>
</table>

TAKE AN ADDITIONAL 20% OFF DELIVERED LUMENS WHEN SPECIFYING THE LC3 LENS