

# Smart Sense H2L Series

## H2L High Bay Workhorse

### FEATURES & SPECIFICATIONS

#### INTENDED USE

The H2L series is the workhorse of our high bay fluorescent series, designed especially for high light output. The fixtures uses premium mirrored or white reflectors for high efficiency lighting. A sturdy/ durable fixture body with superior appearance and appeal, suitable for commercial, retail and industrial applications. Mounts easily with chain or cable kit. The Smart Sense version incorporates an integral Sensor Switch Occupancy Sensor in the reflector and protected by an optional wire guard. No need for an external sensor with this full functioning Occupancy Sensor. See Sensor Switch spec sheet below.

#### SIZE W x L x H in inches (mm)

7W x 48L x 3Dp

#### CONSTRUCTION

Body and ends are die blanked, pierced and formed of 20 gauge cold rolled prime steel for rigidity and uniformity. Forming of the housing has been engineered to provide added strength along its entire length.

#### LAMP

1 or 2 Lamp Positions; T5 or T8.

#### MATERIALS & FEATURES

Baked white enamel code gage steel Premium full specular mirrored reflector Multiple KOs and access plate.



Integral Sensor Switch  
Occupancy Sensor

#### MOUNTING

4 Point chain mount. For other options, consult factory.

#### LISTING / CERTIFICATIONS

Fixture & Ballast: UL Listed

#### TYPICAL OPTIONS AND ACCESSORIES

Emergency ballasts, Cord sets, whips, occupancy sensors Hanging kits, Wire guards. Contact factory for additional options.

### ORDERING INFORMATION

Example: **H2L254M23MV**

| H2L  | 2  | 54 | M23  | MV  |
|--|--|----|--|---|
| <b>Series</b>  | <b>Lamp Type</b>                             |    | <b>Reflector</b>   | <b>Ballast &amp; Voltage [1]</b>  |
| <b>H2L</b><br>High Bay Workhorse   | <b>54</b> 46 in. T5<br><b>32</b> 48 in. T8   |    | <b>M23</b> Mirrored wide distribution<br><b>W13</b> Enhanced white Aluminum<br><b>W12</b> Enhanced white Reflector w/ integral sensor and air vents. | <b>S</b> Residential 120V Ballast<br><b>MV</b> Electronic, Multivolt (120-277)<br><b>X1</b> No Ballast Wired for Single ended LED lamps<br><b>X2</b> No Ballast Wired for Double ended lamps Electronic 120V<br><b>X</b> No Ballast   |
| <b>SSH2L</b><br>Smart Sense High Bay   | <b>Lamp Count</b>                            |    |  | <b>Options [1]</b>  |
|  | <b>1</b><br><b>2</b><br>(Lamps not included) |    |  | <b>CS</b> 5-15P 120V 8ft. Cord & Plug<br><b>CS12</b> L7-15P 277V 8ft. Cord & Plug<br><b>CS08</b> 8ft. Cord, No Plug<br><b>WP</b> 6 ft. 3 wire, Whip<br><b>WP10</b> 6ft. 4 wire, Whip<br><b>EM</b> Emergency ballast, 500 lumens<br><b>EM14</b> Emergency ballast, 1400 lumens<br><b>LN15W30</b> Single ended 15W 1800 Lumen 3500K* included<br><b>LN15W30</b> Single ended 18W 2100 Lumen 3500K* included |
| <b>Accessories</b><br>Order as Seperate Part Number  |  |    |  |   |
| <b>H2LLEN</b> Clear Lens. Mounts .25" off fixture.<br><b>HC101</b> Chain kit, Includes: 6 S Hooks and 20ft. chain<br><b>HC202</b> Tong hangers, End Mount (Pair)<br><b>HC203</b> Tong hangers, Side Mount (Pair)<br><b>7H6L</b> Single Point hanger adapter<br><b>H2L2WG</b> 2 Lamp Wire Guard |  |    |  |   |

Consult for cord, hanging and occupancy sensor options.

\*Change 30 to 40 or 50 for 4000K or 5000K

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|-----------------|
| Catalog Number: |
| Notes:          |