

# Harbor - Mesh

AIW8275 14.50 in

**SPI**LIGHTING

PROJECT DETAILS

JOB NAME:

TYPE:

NOTES:

## DESCRIPTION

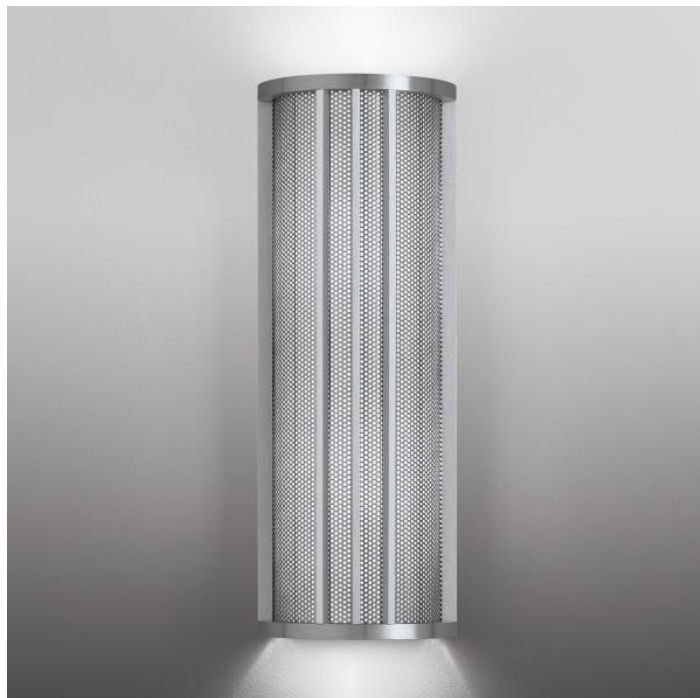
Highlighting the Harbor are three 1/2" vertical solid brass bars. The perforated, polished stainless steel lens with a Mylar backing gives a contemporary flair - perfect for corridors, small spaces, or anywhere that a decorative element is needed. Choose from a palette of both painted and metal finishes.

## FEATURES & BENEFITS

- Solid metal accents add high-quality, decorative element to fixture
- Compliant with Americans with Disabilities Act (ADA) requirements
- Optional VAN (vanity mount) features solid end caps for a fully enclosed fixture
- Perforated and polished stainless steel lens with mylar backing provides a unique look and filtered illumination
- Handcrafted in USA

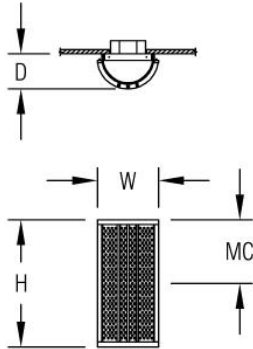
## SPECIFICATIONS

- **LIGHT SOURCE:** White LED light engine
- **CRI:** 80+ or 90+
- **LUMEN MAINTENANCE:** L70 = >50,000 Hrs.
- **CCT:** 2700K, 3000K, 3500K, 4000K, 5000K
- **DRIVER:** Integral Class 2 power supply standard
- **DIMMING:** 0-10V controls standard to 10% on LED light engines
- **CONTROLS:** Contact factory for control options (e.g., Lutron Athena, Current NX, nLight, Enlighted, Encelium, Wattstopper, WaveLinx, or Casambi)
- **EMERGENCY:** Remote battery option is provided with 10W Constant Power Battery back-up, providing 90 Minutes of Emergency operation. Contact factory for other Emergency options.
- **LENS:** Prismatic top lens and bottom lens standard with any LED module. They shield direct view of the lamp in applications where views above or below the fixture are possible and prevent external objects from entering the fixture.



- **MOUNTING:** Mounts to standard 4" octagonal junction box
- **MODIFICATIONS:** Consult factory for all modification requests
- **APPROVALS:** ETL listed to UL standards (US & Canada) for use in damp locations; not recommended for exterior applications

## DIMENSIONS



| W       | H       | D       | MC      |
|---------|---------|---------|---------|
| 7 in    | 14.5 in | 4 in    | 7.2 in  |
| 17.8 cm | 36.8 cm | 10.2 cm | 18.3 cm |

**Mounting Weight**  
Approximate: 25 lb (12 kg)

## CONFIGURATOR

To configure your spec sheet online, go to [www.spilighting.com/AIW8275](http://www.spilighting.com/AIW8275). Not all options are available in all configurations; consult factory for details.

### Required Field \*

|                    |               |                 |          |               |      |          |           |
|--------------------|---------------|-----------------|----------|---------------|------|----------|-----------|
| Catalog<br>AIW8275 | Light Source* | Primary Finish* | Voltage* | Lamp Options* | CRI* | Mounting | Emergency |
|                    |               |                 |          |               |      | Finish:  |           |
|                    | A             |                 | B        | C             | D    | E        | F         |

## A - LIGHT SOURCE \*

To ensure color consistency, SPI uses precise bin selection and strict quality processes to maintain a 3-step (MacAdam) SDCM on all white LED lampings. Published LED luminaire wattages are calculated using a typical power supply efficiency of 88%; exact wattages may vary based on application.

**L29W** | White 29W LED Light Engine | Delivered Lumens: 946

**L14W** | White 14W LED Light Engine | Delivered Lumens: 473

**Cust\_Out** |

**Lumen Calculator:** Enter Lumens or Watts if different than displayed

LU Min 472 - Max 977

W Min 14.0 - Max 29.0

See last page for finish options

\*For requests outside Min-Max range, please contact factory.

## B - VOLTAGE \*

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120-277V | Universal Voltage

## C - LAMP OPTIONS \*

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Apply multiplier from chart for delivered lumens at other CCT's and CRI's.

- 2700K | 2700K CCT
- 3000K | 3000K CCT
- 3500K | 3500K CCT
- 4000K | 4000K CCT
- 5000K | 5000K CCT

|       | 80 CRI | 90 CRI |
|-------|--------|--------|
| 2700K | 1.00   | 0.84   |
| 3000K | 1.00   | 0.84   |
| 3500K | 1.00   | 0.84   |
| 4000K | 1.00   | 0.84   |
| 5000K | 1.00   | 0.84   |

## D - CRI \*

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- DF\_80 | (default)
- 90

## E - MOUNTING

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Vanity mount features solid end caps.

- VAN | Vanity Mount (See last page for finish options)

## F - EMERGENCY

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10W, Constant Power Battery Back-up, with 90 minutes of emergency operation. EMR includes damp location enclosure for Battery back-up.

- EMR | Emergency Battery Remote


## Standard Finishes

The colors shown are representative. Their actual appearance may vary due to differences in display settings. You can request color chips by emailing [contact@spilighting.com](mailto:contact@spilighting.com). Please note, finishes may not be available in all configurations.

### Paint Colors

|   |  |   |   |   |
|---|--|---|---|---|
| <b>PT01</b><br>RAL9003 Signal White (Gloss)     | <b>PT51</b><br>Matte White (Textured)          | <b>PT02</b><br>White (Textured)                 | <b>PT04</b><br>RAL9001 Cream (Textured)           | <b>PT67</b><br>RAL7044 Silk Grey (Textured)     |
| <b>PT53</b><br>RAL7035 Light Grey (Textured)    | <b>PT54</b><br>RAL7037 Dusty Grey (Textured)   | <b>PT55</b><br>RAL7012 Basalt Grey (Textured)   | <b>PT56</b><br>RAL7016 Anthracite Grey (Textured) | <b>PT11</b><br>Black (Textured)                 |
| <b>PT57</b><br>RAL1015 Light Ivory (Textured)   | <b>PT58</b><br>RAL8004 Copper Brown (Textured) | <b>PT59</b><br>RAL6021 Pale Green (Textured)    | <b>PT60</b><br>RAL1019 Grey Beige (Textured)      | <b>PT61</b><br>RAL7006 Beige Grey (Textured)    |
| <b>PT62</b><br>RAL1003 Signal Yellow (Textured) | <b>PT63</b><br>RAL3001 Signal Red (Textured)   | <b>PT64</b><br>RAL6001 Emerald Green (Textured) | <b>PT65</b><br>RAL5005 Signal Blue (Textured)     | <b>PT66</b><br>RAL5003 Sapphire Blue (Textured) |

### Brushed Copper

|                                    |   |
|------------------------------------|---|
| <b>BCU</b><br>Brushed Solid Copper |  |
|------------------------------------|---|


### Metallic Paint Colors

|   |  |  |   |   |
|---|--|--|---|---|
| <b>PT22</b><br>Platinum (Metallic Gloss)    | <b>PT48</b><br>Brass (Metallic Textured) | <b>PT28</b><br>Dark Stainless (Metallic Gloss) | <b>PT49</b><br>Bronze (Metallic Textured) | <b>PT32</b><br>Dark Bronze (Metallic Gloss) |
| <b>PT46</b><br>Aluminum (Metallic Textured) |  |  |   |   |


### Polished Copper

|                                     |   |
|-------------------------------------|---|
| <b>PCU</b><br>Polished Solid Copper |  |
|-------------------------------------|---|

### Brushed Aluminum

|                                |   |
|--------------------------------|---|
| <b>BAL</b><br>Brushed Aluminum |  |
|--------------------------------|---|

### Brushed Brass

|                                   |   |
|-----------------------------------|---|
| <b>BBR</b><br>Brushed Solid Brass |  |
|-----------------------------------|---|

### Polished-Tinted Brass

|                                     |                                  |                              |
|-------------------------------------|----------------------------------|------------------------------|
| <b>ATBR</b><br>Antique Tinted Brass | <b>DTBR</b><br>Dark Tinted Brass | <b>PBR</b><br>Polished Brass |
|-------------------------------------|----------------------------------|------------------------------|

### Polished Plated Brass

|   |  |
|---|--|
| <b>CPBR</b><br>Chrome Plated Polished Brass | <b>SNBR</b><br>Satin Nickel Plated Brass |
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## Specialty Finishes

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More RAL®, Pantone®, and custom finishes are available upon request. Setup fee and additional lead time applies. Call factory for details.