Harbor - Cross Bars 14.5" & 18"

AIW8281 14.50 in

SPI LIGHTING

PROJECT DETAILS

JOB NAME:

TYPE:

NOTES:

DESCRIPTION

The Harbor series sconce is available with a wide variety of adornment. Highlighting the fixture are two 1/2" vertical and one horizontal solid brass bars.



EMR ADA

FEATURES & BENEFITS

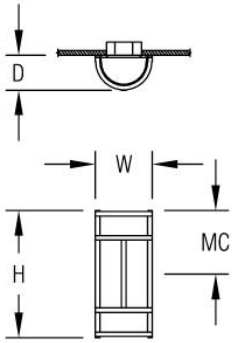
- Solid metal accents add high-quality, decorative element to fixture
- Compliant with Americans with Disabilities Act (ADA) requirements
- Optional VAN (vanity mount) features solid end caps for a fully enclosed fixture
- Exterior family fixtures available to carry a consistent lighting design throughout a project
- 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:** 1% minimum dim level standard
- **CONTROLS:** 0-10V standard. Lutron Athena and nLight AIR optional. Contact factory for other controls (e.g., Enlighted, Encelium, Wattstopper, WaveLinx, Current NX, 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.
- **DIFFUSER:** Formed opal acrylic lens; matte acrylic optional. 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 17.8 cm	14.5 in 36.8 cm	4 in 10.2 cm	7.2 in 18.3 cm

Mounting Weight
Approximate: 25 lb (12 kg)

CONFIGURATOR

To configure your spec sheet online, go to www.spilighting.com/AIW8281. Not all options are available in all configurations; consult factory for details.

Required Field *

Catalog	Light Source*	Primary Finish*	Voltage*	Lamp Options*	CRI*	Controls*	Diffuser*	Mounting	Emergency
AIW8281									
								Finish:	
	A		B	C	D	E	F	G	H

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: 1,966
☐ **L14W** | White 14W LED Light Engine | Delivered Lumens: 983

See last page for finish options

B - VOLTAGE *

☐ **120-277V** | Universal Voltage

C - LAMP OPTIONS *

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 *

- ☐ **DF_80** | (default)
- ☐ **90**

E - CONTROLS *

Extended lead times may apply for controls other than 0-10V. Contact factory for additional control options such as Enlighted, Encelium, Wattstopper, WaveLinx, Casambi, Current NX, or others.

- ☐ **DF_DIM1** | 0-10V Control, 1% Dimming (default)
- ☐ **AWNR** | Lutron Athena Wireless Node, 1% Dimming
- ☐ **NLTA** | Acuity nLight Air, 1% Dimming

F - DIFFUSER *

- ☐ **DF_OA** | Opal Acrylic Diffuser Lens (default)
- ☐ **MA01** | Matte Acrylic Diffuser Lens

OA

MA01

G - MOUNTING

Vanity mount features solid end caps.

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

H - EMERGENCY

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. Please note, finishes may not be available in all configurations.

Paint Colors

PT01
RAL9003 Signal White (Gloss)

PT51
Matte White (Textured)

PT02
White (Textured)

PT04
RAL9001 Cream (Textured)

PT67
RAL7044 Silk Grey (Textured)

PT53
RAL7035 Light Grey (Textured)

PT54
RAL7037 Dusty Grey (Textured)

PT55
RAL7012 Basalt Grey (Textured)

PT56
RAL7016 Anthracite Grey (Textured)

PT11
Black (Textured)

PT57
RAL1015 Light Ivory (Textured)

PT58
RAL8004 Copper Brown (Textured)

PT59
RAL6021 Pale Green (Textured)

PT60
RAL1019 Grey Beige (Textured)

PT61
RAL7006 Beige Grey (Textured)

PT62
RAL1003 Signal Yellow (Textured)

PT63
RAL3001 Signal Red (Textured)

PT64
RAL6001 Emerald Green (Textured)

PT65
RAL5005 Signal Blue (Textured)

PT66
RAL5003 Sapphire Blue (Textured)

Brushed Copper

BCU
Brushed Solid Copper

Metallic Paint Colors

PT22
Platinum (Metallic Gloss)

PT48
Brass (Metallic Textured)

PT28
Dark Stainless (Metallic Gloss)

PT49
Bronze (Metallic Textured)

PT32
Dark Bronze (Metallic Gloss)

PT46
Aluminum (Metallic Textured)

Polished Copper

PCU
Polished Solid Copper

Brushed Aluminum

BAL
Brushed Aluminum

Brushed Brass

BBR
Brushed Solid Brass

Polished-Tinted Brass

ATBR
Antique Tinted Brass

DTBR
Dark Tinted Brass

PBR
Polished Brass

Polished Plated Brass

CPBR
Chrome Plated Polished Brass

SNBR
Satin Nickel Plated Brass

Specialty Finishes



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