Zynn Lines - Wall

SIW12231 48.00 in

SPILIGHTING PROJECT DETAILS

JOB NAME:

TYPE:

NOTES:

DESCRIPTION

Add a soft, even wash of light to walls or emphasize textures with this versatile wall washer/wall grazer. Zynn Lines can deliver up to 1,260 lumens per foot for full surface illumination. Specify the projection off the wall to achieve the lighting effect you want. The field adjustable housing provides additional options for aiming and control.

FEATURES & BENEFITS

- Slim 1.25" cross-section
- · Symmetric distribution
- Lamp body can be rotated up to 330° for application-specific aiming
- Housing locks into position, enabling precise fixture alignment
- Compliant with Americans with Disabilities Act (ADA) requirements (standard 4" OAP only)
- External fasteners are flush mounted, providing a clean design
- Pairs well with other slimline products in the Zynn family
- · Handcrafted in USA

SPECIFICATIONS

- LIGHT SOURCE: White LED light engine
- CRI: 80+or 90+
- LUMEN MAINTENANCE: L70 = >50,000 Hrs.
- EFFICACY: 87 lm/W delivered
- CCT: 2700K, 3000K, 3500K, 4000K, 5000K
- VOLTAGE: 120-277V standard
- DRIVER: Includes remote Class 2 power supply and enclosure.
 Continuous runs are supplied with one power supply per fixture.
 Max distance to the driver (including OAP) is: #18 AWG = 50',
 #16 AWG = 75', #14 AWG = 100'. For extended distances,
 contact factory.
- **DIMMING:** 0-10V controls standard to 1%
- 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







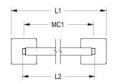


Constant Power Battery back-up, providing 90 Minutes of Emergency operation. Contact factory for other Emergency options.

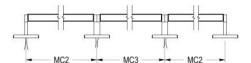
- INTEGRATED SURGE PROTECTION: LED components are protected against minor surge events
- DIFFUSER: Acrylic frosted lens
- CONSTRUCTION: Extruded aluminum housing
- FINISH: Housing and canopy finished to match. Choose from 26 standard thermoset polyester powder coat paint colors or various metal finishes. RAL®, Pantone®, or custom finishes available upon request.
- MODIFICATIONS: Consult factory for all modification requests, including other lengths
- APPROVALS: ETL listed to UL standards (US & Canada) for use in damp locations; not recommended for exterior applications

DIMENSIONS









W 1 in 2.5 cm	L1 51.9 in 131.8 cm	L2 48 in 121.9 cm	H 4.4 in 11.2 cm	D 1.3 in 3.3 cm	OAP 4 in 10.2 cm	MC1 47.5 in 120.6 cm
MC2 47.7 in 121.2 cm	MC3 48 in 121.9 cm					
Mounting \	Veight					

CONFIGURATOR

To configure your spec sheet online, go to www.spilighting.com/SIW12231. Not all options are available in all configurations; consult factory for details.

Approximate: 5 lb (3 kg)

Required Field *

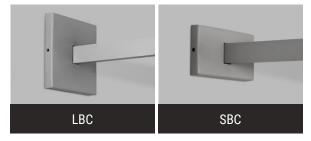


A - LIGHT SOURCE *

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. Alternate wattages available upon request.



L15W White 15W LED Light Engine Delivered Lumens: 1,301 L29W White 29W LED Light Engine Delivered Lumens: 2,514
L57W White 57W LED Light Engine Delivered Lumens: 4,942
See last page for finish options
- VOLTAGE *
120-277V Universal Voltage
- 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
- CRI *
□ DF_80 (default)□ 90
- MOUNTING *
Additional mounting structure and hardware required (by others). LBC mounts to standard octagonal j-box. SBC mounts to a standard switch box. For either mounting, power is run through the arm.
☐ LBC 4.4" x 4.4" J-Box Cover ☐ SBC 4.4" x 2.5" Switch-Box Cover



H - OPTIONS

F | Fusing

I - OTHER THAN STANDARD OPTIONS

EMR | Emergency Battery Remote

Specify overall projection required from wall to the end of the fixture. Up to 18" OAP with no vertical support needed.

OAP | Projection length other than standard | Length:



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)

Anodized

AN01	AN11	
Anodized Satin	Black Matte Anodized	
	Aluminum	

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)				

Specialty Finishes



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