

ZXL-SLS-5.5-WP

STEP & IN GROUND | ZXL-SL Series | 5.50"
5-8W (135lm) | 120V-277V | HK LED, Amber

Project Name

Fixture Type

FEATURES

- Recessed wall light.
- Recessed LED light source with minimum glare.
- CSA Listed for Wet Location, IP65 Standard.
- Face plate is machined from solid billet 6061-T6 corrosion-resistant aluminum.
- Line voltage input with integral LED driver in fixture housing.
- Narrow-band Amber LED available for wildlife and turtle-safe lighting requirements.



Recessed LED Wall Light:
ZXL-SLS-5.5-WP in Natural Brass

SPECIFICATIONS

Materials Face plate is machined from solid billet 6061-T6 corrosion-resistant aluminum. Available in 304/316 stainless steel or 360 brass upon request. 304 stainless steel hardware.	Voltage 120V, 230V or 277V AC.	Lens Soft focus lens (SOLITE lens).
Finish Polyester powder coat on all aluminum materials with RoHS compliant procedures. Anodized finish is available. Stainless steel and brass models are provided with brushed surface.	Wattage 5 or 8W HK LED. 5W Amber LED.	
	Light Source CRI 83. Available in CRI95 upon request. The chromaticity range is within a 3-step MacAdam Ellipse. Standard CCT options are 2700K, 3000K, 4000K. Narrow-band Amber LED available for wildlife and turtle-safe lighting requirements. Consult factory for specialty LED details.	
	Dimming Phase dimming @120V. 0V-10V dimming @120-277V.	

ORDERING GUIDE

EXAMPLE: ZXL-SLS-5.5-WP-120V-5-27-BK

MODEL	MATERIAL		VOLTAGE		WATTAGE		CCT		FINISH	
ZXL-SLS-5.5-WP ZXL-SL Series Recessed Wall Light Integrated HK LED	BLANK	Aluminum (Standard)	120V	120V (Phase Control)	5	5 Watts	27	2700K	BK	Black Powder Coat
	NBR	Natural Brass ¹	UNV	120V-277V (0V-10V)	8	8 Watts	30	3000K	BZ	Bronze Powder Coat
	NSS	Natural Stainless Steel ¹			AMB	5 Watts	40	4000K	WT	White Powder Coat
	CU	Natural Copper ¹					AMBER	Amber	ABK	Anodized Black ¹
									ACL	Anodized Clear ¹
									CC	Custom Powder Coat ¹

¹ Consult factory for specialty finish quoting and lead times

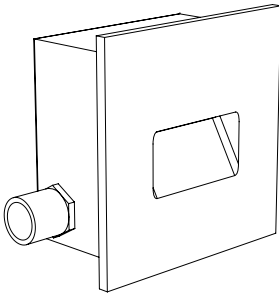
OUTDOOR MAGNETIC TRANSFORMERS (120V input/12VAC Output)

TRANSFORMERS (Go to [Accessories](#) for detailed specification)

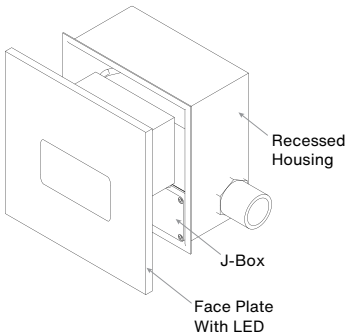
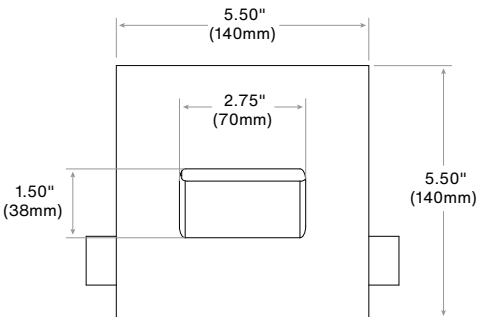
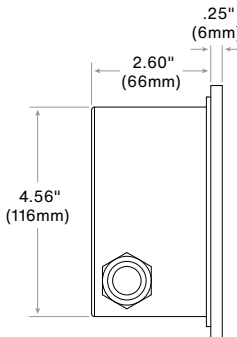
EXAMPLE: TXS-150-SS

MODEL		WATTAGE (VA)						PRIMARY VOLTAGE (VAC)	
TXM	Stainless steel, wet location outdoor magnetic transformer Multitap 12VAC Output MLV Dimming	300						OTR-SS (120V Only)	
TXS	Stainless steel, wet location outdoor magnetic transformer Multitap 12VAC Output MLV Dimming	150	300	600				SS (120V Only)	
TXM	Compact, damp location magnetic transformer 12VAC Output MLV Dimming	20	40	60	100	150	300	120	277
IGT	In ground outdoor magnetic transformer 12VAC Output MLV Dimming	50 (120V Only)			100	300	600	120	277
TXE	In-fixture or near mounted electronic transformer 12VAC Output ELV Dimming Enclosure by others	60						120	277

PRODUCT DRAWINGS



ZXL-SLS-5.5-WP

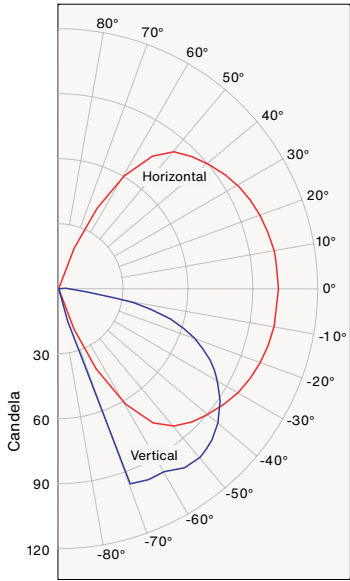


PHOTOMETRY & ENERGY DATA

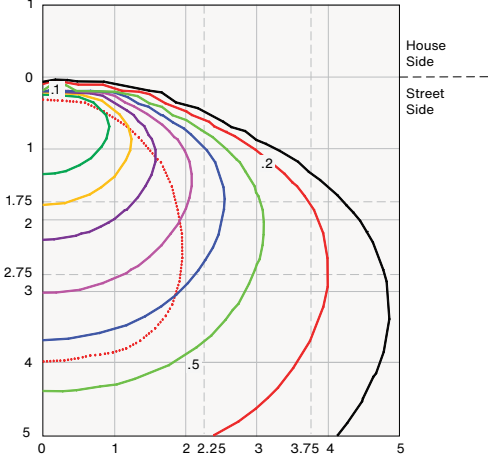
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Input Power	4.3W
Color Temperature (CCT)	3000K
Color Rendering Index (Ra)	90+
Max. Candela Angle	0°H, -50°V
Max. Candlepower	101cd
Delivered Lumens	135lm
Efficacy	31lm/W

Polar Graph - Intensity



Isocandela Lines of Horizontal Illuminance



Distance in Units of Mounting Height
Values Based on 1 Foot Mounting Height
1/2 Maximum Candela Trace Shown as Dashed Curve
(+) = Maximum Candela Point

WATTAGE MULTIPLIER

Wattage	Multiplier
4 Watt	1.00
6 Watt	1.25

CCT MULTIPLIER

Color Temp.	Multiplier
Amber	0.55
2700k	0.97
3000k	1.00
4000k	1.05

Notes: