



Stonco Keene LytePro LED small wall sconce LPW7 features outstanding value in a compact, architectural design, and combines energy savings with good photometric performance. LPW7 is ideal for entryways, corridors, facade and other wall/surface lighting applications.

Project: _____
 Location: _____
 Cat.No: _____
 Type: _____
 Lamps: _____ Qty: _____
 Notes: _____

Ordering guide

Example: LPW7-1L-740-2-UNV-BZ

Prefix	Lumen Package	CRI/CCT	Optics	Voltage
LPW7	1L			
LPW7 LytePro 7 LED wall sconce	1L 1,000lm	730 70CRI, 3000K 740 70CRI, 4000K	2 Type 2	120 120V 208 208V 240 240V 277 277V UNV 120-277V
Lighting Controls	Location	Finish		
- None PCB ¹ Photocontrol Button	- None BAC ² Meets the requirements of the Buy American Act of 1933 (BAA)	BK Black WH White BZ Bronze DGY Dark Gray MGY Medium Gray	Customer specified RAL ³ Specify optional color or RAL (ex: OC-LGP or OC-RAL7024) CC ³ Custom color (Must supply color chip for required factory quote)	

1. Must specify voltage for PCB option.
2. Failure to properly select the "BAC" suffix could result in you receiving product that is not BAA compliant product with no recourse for an RMA or refund. This BAC designation hereunder does not address (i) the applicability of, or availability of a waiver under, the Trade Agreements Act, or (ii) the "Buy America" domestic content requirements imposed on states, localities, and other non-federal entities as a condition of receiving funds administered by the Department of Transportation or other federal agencies.
3. Other colors available upon request as made-to-order.

Stocked luminaires ordering guide

Catalog Number	Description	12NC
LPW7-1L-740-2-UNV-BZ	LytePro Wall 7, 1000lm, 4000K, Type 2, 120-277V, Bronze finish	912300006480
LPW7-1L-740-2-UNV-DGY	LytePro Wall 7, 1000lm, 4000K, Type 2, 120-277V, Dark Gray finish	912300006481

Stocked accessories ordering guide (must be ordered separately)

Catalog Number	Description	UPC Code
LPWCVRPLT-BZ*	LPW Universal wall cover mounting plate, Bronze textured paint	190096144860

*Other colors available upon request as made-to-order.

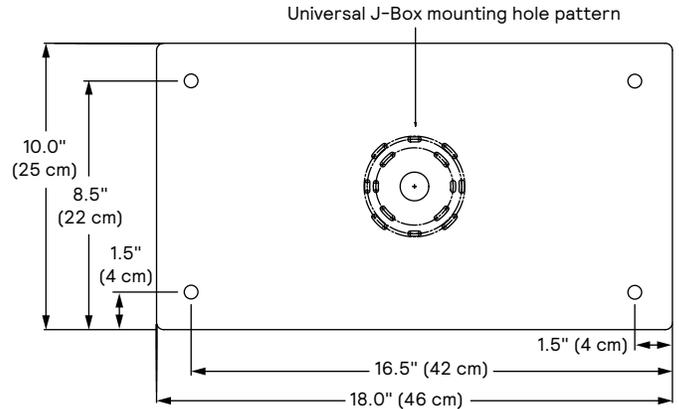
LPW7 LytePro Wall

Small wall mount

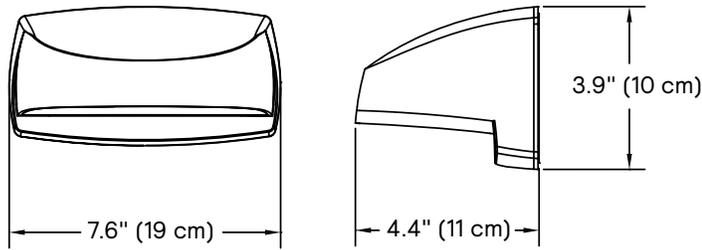
Accessories

LPWCVRPLT-BZ*	Universal wall cover mounting plate, 0.08" aluminum, bronze textured paint (used to cover larger pre-existing opening or surfaces, field installed). Offers same J-Box pattern as luminaire or may lagged to wall using (4) knockouts.
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*Other colors available upon request as made-to-order. Consult Signify to confirm whether specific accessories are BAA-compliant.



Dimensions



Luminaire weight: 4 lbs (1.8 kg)

LED Wattage and Lumen Values

Ordering Code	Total LEDs	Color Temp.	Average System Watts	Type 2		
				Lumen Output	BUG Rating	Efficacy (LPW)
LPW7-1L-730-2	18	3000	10	1050	B1-U0-G0	108
LPW7-1L-740-2	18	4000	10	1051	B1-U0-G0	108

Values from photometric tests performed in accordance with IESNA LM-79 and are representative of the configurations shown. Actual performance may vary due to installation and environmental variables, LED and driver tolerances, and field measurement considerations. It is highly recommended to confirm performance with a photometric layout.

Note: Some data may be scaled based on tests of similar (but not identical) luminaires. Contact factory for configurations not shown.

Predicted lumen depreciation data

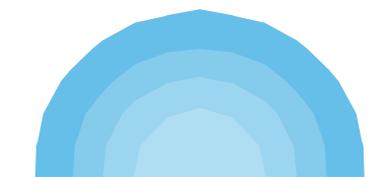
Predicted performance derived from LED manufacturer's data and engineering design estimates, based on IESNA LM-80 methodology. Actual experience may vary due to field application conditions. L70 is the predicted time when LED performance depreciates to 70% of initial lumen output. Calculated per IESNA TM21-11. Published L70 hours limited to 6 times actual LED test hours.

Ambient Temperature °C	Calculated L70 Hours	L70 per TM-21	Lumen Maintenance % at 60,000 hrs
up to 40°C	>200,000 hours	>60,000 hours	>92%

LPW7 LytePro Wall

Small wall mount

Optical distribution



Type 2

Specifications

LytePro LED small wall sconce LPW7 combines excellent performance, design and value to meet the needs of the energy and budget conscious. The LPW7 is available for use in downward facing, surface wall mount applications, over recessed j-boxes or where power can be directly fed through back surface, whereby connections splices can be made inside the luminaire housing. Two SKU's are available as in-stock configurations (2-day quick ship).

Housing

Die-cast housing houses both the LED and driver assemblies. Design incorporates an integrated heat sink to maximize thermal performance and reliability. Backplate is corrosion free, composite polycarbonate, with built-in level bubble, offers integral interlocking hook and mount design for easy installation.

Mounting

Easy interlocking hook and mount housing/backplate design for easy installation. Mounts over 3.5", 4" octagonal j-boxes and single gang switch boxes (mounted horizontally) or can be directly lagged to surface. Ensure proper steps for gasket/sealing luminaire to surface.

IP Rating

Optical compartment is IP65 rated with a frosted acrylic lens sealed with silicone.

LED Board and Array

Provides up to 108 lm/W at the system level. Standard color temp is 4000K or 3000K +/- 130K, minimum 70 CRI.

Electrical

Driver efficiency (>89% standard). 120-277V. Temp range: -40°C (-40°F) to 40°C (104°F). Open/short circuit protection. RoHS compliant.

Listings

Product is cETLus listed suitable for Wet Locations. Suitable for use in ambients from -40°C to 40°C (-40°F to 104°F). Luminaire designed with 0% uplight (U0). CCTs 3000K lower are Dark Sky compliant. DesignLights Consortium® qualified. Declare label certified, ID SIG-0015 ([view full Declare label](#)).

Finish

Each luminaire receives a fade and abrasion resistant, electrostatically applied, thermally cured, triglycidal isocyanurate (TGIC) textured polyester powdercoat finish.

Warranty

LPW7 luminaires, the LED arrays, and the drivers are all covered by a 5-year limited warranty. See www.signify.com/warranties for details.