

LEDIA LL WALL

LED Recessed Wall Strip

.hess

DESCRIPTION

LEDIA LL recessed wall strip adds definition to interior and exterior spaces by creating colorful architectural accents. The flush mounted glass strips are available in four lengths: 9", 18", 29", and 36". Specially treated tempered glass lens diffuse light evenly across the surface. Luminaire mounts into recessed stainless steel backbox. Remote 12v DC LED driver is required. Available LED colors are red, blue, green, amber, and white.

Date: _____ Type: _____ Catalog Number: _____
Project Name: _____



ORDERING INFORMATION

LUMINAIRE

MODEL	SIZE	CCT
LEDIA-LLW Ledia LL Wall	09 9" Length	30K 3000K
	18 18" Length	65K 6500K
	27 27" Length	RGB Color-Changing RGB
	36 36" Length	R Red G Green B Blue A Amber

RECESSED BACK BOX (Required, Ordered Separately)

LEDIA-LLW-09-RBB	Recessed Back Box and Removable Form for LEDIA-LLW-09
LEDIA-LLW-18-RBB	Recessed Back Box and Removable Form for LEDIA-LLW-18
LEDIA-LLW-27-RBB	Recessed Back Box and Removable Form for LEDIA-LLW-27
LEDIA-LLW-36-RBB	Recessed Back Box and Removable Form for LEDIA-LLW-36

REMOTE POWER SUPPLY (Required, Ordered Separately)

RMTPS-UNV-60-12-N	Remote Power Supply, Universal 120-277v, 60 Watts, 12Vdc, On/Off
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ACCESSORIES

LEDIA-DIM	Dimming Module (for single color models)
LEDIA-DMX	DMX Control Interface (for RGB color models)

EXPERIENCE
BRANDS

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In a continuing effort to offer the best product possible, we reserve the right to change, without notice, specifications or materials. Technical specification sheets that appear online are the most recent ones available. *Consult the factory to verify current status of BAA/TAA/BABAA compliance.

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Rev 20250616

SPECIFICATIONS

HOUSING

Machined tempered glass lens is 0.75" thick and bonded to the stainless steel luminaire housing providing a sealed enclosure. Exterior surface of lens is polished with chamfered edges. Underside of lens is diffused. LED light engine housing is constructed of stainless steel. All internal components are sealed to prevent moisture entry. Luminaire with brushed stainless steel end brackets mounts into recessed stainless steel frame where electrical connections are made and secured in place with two countersunk screws for flush appearance. Recessed frame for rough-in installation may be preshipped upon request.

OPTICS

Low wattage LED's provide even illumination across the entire lens surface. Colors are available in red, blue, green, amber, warm white (3000K), cool white (6500K), or RGB color changing.

POWER CONSUMPTION / DELIVERED LUMENS / BUG RATING / WEIGHT

9" - LEDIA LLW 09	18" - LEDIA LLW 18	27" - LEDIA LLW 27	36" - LEDIA LLW 36
POWER CONSUMPTION 4 watts 5 watts (RGB)	POWER CONSUMPTION 6 watts 13 watts (RGB)	POWER CONSUMPTION 9 watts 16 watts (RGB)	POWER CONSUMPTION 10 watts 25 watts (RGB)
DELIVERED LUMENS 3000K: 6 lumens 6500K: 7 lumens	DELIVERED LUMENS 3000K: 11 lumens 6500K: 13 lumens	DELIVERED LUMENS 3000K: 17 lumens 6500K: 20 lumens	DELIVERED LUMENS 3000K: 22 lumens 6500K: 26 lumens
BUG RATING 3000K: B0-U1-G0 6500K: B0-U1-G0	BUG RATING 3000K: B0-U2-G0 6500K: B0-U2-G0	BUG RATING 3000K: B0-U2-G0 6500K: B0-U2-G0	BUG RATING 3000K: B0-U2-G0 6500K: B0-U2-G0
WEIGHT 3.3 pounds	WEIGHT 6.6 pounds	WEIGHT 9.9 pounds	WEIGHT 13.2 pounds

ELECTRICAL

Remote 60w LED driver is sold separately and may be used to power multiple luminaires. Universal voltage LED driver accepts 100v through 277v, 50/60 Hz input and provides 12v DC to luminaire. Driver shall have a high power factor rating greater than 95%. Maximum power consumption is 71 watts. UL Recognized driver has a minimum start temperature is -13°F (-25°C) and maximum ambient rating of 100°F (38°C).

Luminaire is supplied with pigtail connectors and waterproof wire nuts. Wiring from LED power supply to luminaire and wiring between luminaires shall be supplied by others. Optional dimming module, 3 channel dimming module, and RGB color sequencer are available, suitable for dry locations, and require a 10v DC voltage controller (by others).

NOTE:

Due to rapid and continuous advances in solid state lighting technology, LED luminaire data is subject to change without notice and at the discretion of HessAmerica. HessAmerica cannot guarantee consistency in color, color temperature, CRI, or brightness when matching existing luminaires due to lumen depreciation and improvements in existing technology.

CERTIFICATION

UL Listed for Wet Locations. Ingress Protection: IP67.

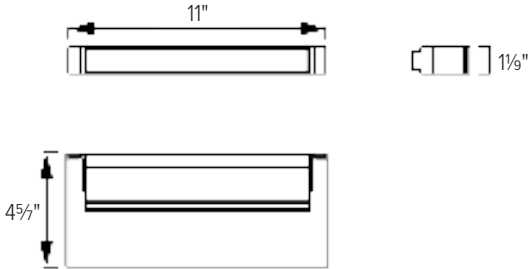
WARRANTY

Limited product warranty period including the LEDs is five years. LED driver (ordered separately) and optional dimming module shall carry the respective manufacturer's limited warranty.

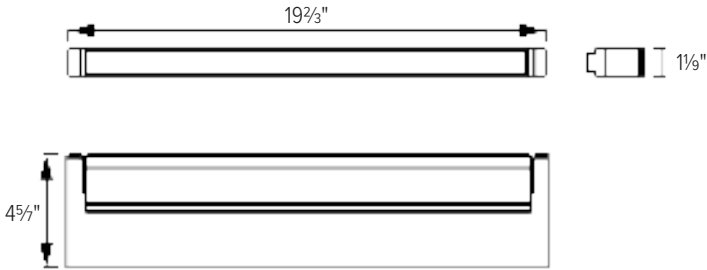
DIMENSIONS

All dimensions are shown in inches unless otherwise noted.

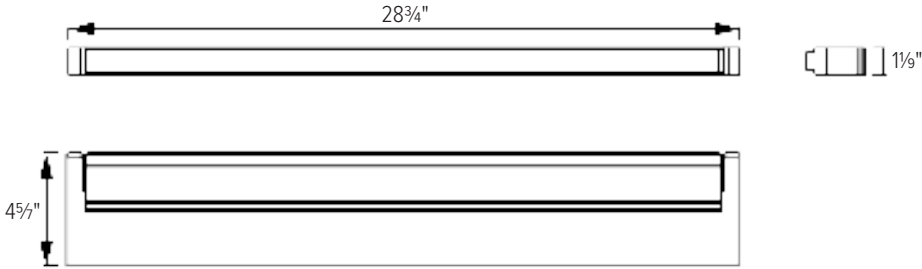
9" Strip



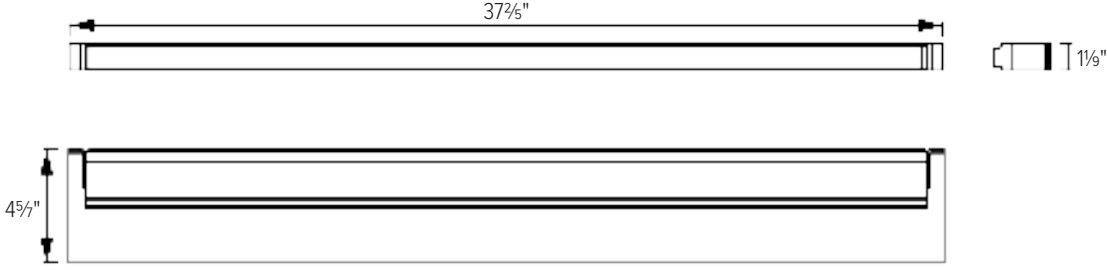
18" Strip



27" Strip



36" Strip



CUSTOMIZE YOUR **EX**PERIENCE.

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