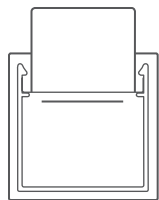
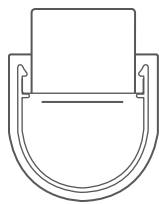


LLM LED



ARCHITECTURAL SLIMLINE

Williams' LLM Series with LED technology blends the fundamental qualities of a wrap, strip, and industrial fixture into a versatile slimline luminaire with an architectural flair. The engineered fit of the frosted, extruded acrylic lens conforms to the fixture profile to provide diffused, efficient illumination. Suspended or surface mounted with a minimal cross-section and round or square profile, the simplicity and performance of the LLM speaks volumes.

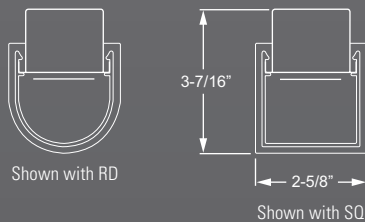


A Visible Difference®

LLM Architectural Slimline

FEATURES

- Slim, low-profile suspended or surface-mount LED fixture provides an architectural alternative to standard wrap-around fixtures.
- Round or square profile provides design choices for a variety of applications.
- Multiple dimming protocols available.
- Minimum 80 CRI; 3000K, 3500K, 4000K, 5000K CCT.
- Quality, frosted, extruded acrylic lens snaps securely in place to provide gentle diffused illumination.
- Slim end plates are designed to conform to lens shape and prevent unsightly light leaks.
- Internal, self-aligning joining method ensures straight rows.
- This fixture is proudly made in the USA.



Nominal Length	Actual Length
2'	22-3/4"
4'	46-3/8"
8'	92-3/4"



H. E. WILLIAMS, INC.

SPECIFICATIONS

- Housing – 20-gauge die-formed C.R.S.
- Shielding – Frosted, matte acrylic, round or square profile.
- Finish – Textured matte white polyester TGIC powder coat bonded to phosphate-free, multi-stage pretreated metal. All parts painted after fabrication to facilitate installation, increase efficiency, and inhibit corrosion.
- Electrical – High quality mid-power LED boards. Rated for 50,000 hours at 70% lumen maintenance (L70).
- Mounting – Suspended. 1/16" diameter adjustable steel aircraft cable and mounting hardware necessary for grid ceiling applications provided. Surface mount available.
- Listings – cETLus conforms to UL STD 1598 and UL STD 8750. Certified to CAN/CSA STD C22.2 No. 250.0. Suitable for damp locations. DesignLights Consortium qualified product. Not all versions of this product may be DLC qualified, see the DLC Qualified Products List at www.designlights.org/QPL.
- Warranty – 5-year limited warranty, see hew.com/warranty.

EXAMPLE **LLM - 4 - L34/840 - S - SQ - OPTIONS - DIM - UNV**

SERIES NOMINAL LENGTH LED PACKAGE FIXTURE TYPE SHIELDING OPTIONS DRIVER VOLTAGE

ORDERING INFORMATION

SERIES

LLM	Architectural Slimline Suspended – LED
LLMS	Architectural Slimline Surface – LED

NOMINAL LENGTH

2	2'
4	4'
8	8'

LED PACKAGE

EXAMPLE: L34/840		
LUMEN PACKAGE	NOMINAL LUMENS	MINIMUM CRI & CCT
2'	L13	1100
	L17	1700
	L20	2000
4'	L26	2600
	L34	3400
	L41	4100
8'	L52	5200
	L68	6800
	L80	8000

827 = 82 CRI, 2700K
830 = 80 CRI, 3000K
835 = 80 CRI, 3500K
840 = 80 CRI, 4000K
850 = 80 CRI, 5000K

FIXTURE TYPE

F	Electrical feeder unit, straight white cord standard (LLM only, wire gauge to be determined by row length), quick-connect wiring harness, one end plate installed
J	Joiner unit, no cord, quick-connect wiring harness, no end plates
E	End unit, no cord, quick-connect wiring harness, one end plate installed
S	Stand-alone unit, straight white cord standard (LLM only), two end plates installed

SHIELDING

RD	Round frosted acrylic
SQ	Square frosted acrylic

OPTIONS

EM/10WLP	Low profile 10-watt emergency LED driver (Must specify 120V or 277V; available in 4' and 8' only)
C2_	Two circuit quick-connect wiring harness (price per foot, see Information section for complete quick-connect offering)
(L__)	Additional lower lumen packages available. Specify in increments of 100 nominal lumens. Option must be specified with next higher lumen package. Example: 6,500 nominal lumens = LLM-4-L68/850-(L65).

LLMS OPTIONS

PS/120	Pull switch, single circuit (120V only)
PS2/120	Two-circuit, 4-position pull switch (120V only; requires two drivers per fixture)
WRS/120	White rocker switch (120V only)

DRIVER

Additional dimming drivers available, see [Technical Info.](#)

DRV	Driver prewired for non-dimming applications
DIM	Driver prewired for 0-10V low voltage dimming applications

VOLTAGE

120	120V
277	277V
UNV	120-277V
347	347V (Not available with EM drivers.)