



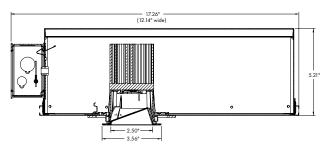
# SERIES 2ICLFKNA/2LW6

2" Aperture Wall Wash Fixture 515-1067 Lumens





Flangeless Kit for Mud-In Trim Applications\*



Rough Opening: 3.125"

#### **APPLICATION**

2" aperture recessed LED wall wash fixture is ideal for applications where discreet lighting is desired. Suitable for ceilings where insulation is present. Laminated film lens uniformly illuminates vertical wall surfaces.

#### **FEATURES AND BENEFITS**

- IC HOUSING: IC rated/airtight housing is available to ship and preinstall
  prior to insertion of downlight (DLA) and driver can. Heavy-gauge galvanized
  steel housing provides a secure mounting platform and accommodates ceiling
  thicknesses up to two inches.
- Bridgelux V10 LED module provides reliable operation and consistent color between fixtures.
- Corded driver assembly features a wiring compartment with a single knock-out enabling a duplex connector to be used for in and out branch wiring.
- Quick connectors between DLA and driver. DLA and driver are accessible from below
- Heavy-gauge galvanized steel frame-in with cast-aluminum ceiling clamp collar, is available to ship and pre-install prior to insertion of downlight (DLA) assembly.
- Accommodates ceiling thicknesses up to two inches.
- Locking clamp collar firmly attaches frame-in to ceiling material and engages DLA for a firm fit.
- Vertically adjustable mounting brackets accept expandable hanger bars which are included.
- Downlight and wall wash trims are interchangeable with same housing.
- Flangeless option (NF) installs after frame-ins are installed and can be added at a later date if desired. (NF not available on remodel style).
- Flangeless option (NF) is for use with drywall ceiling material only. Not suitable for suspended ceilings.

#### **TECHNICAL DATA**

- Input: 120 or 277 VAC, 50-60Hz
- 0-10V or 120V two-wire forward/reverse phase, 1% linear.
- CRI = 80. Available in 90 CRI.
- Available with Bridgelux Thrive™ high fidelity human centric lighting technology.
- Expected lamp life to be 50,000 hours with 70% lumen maintenance when ambient temperatures do not exceed 45°C. Lower ambient temperatures yield longer lamp life.

### **REMOTE DRIVER OPTION (PUBLISHED SEPARATELY)**

CentralDrive<sup>®</sup> system features a remote panel that operates multiple lighting fixtures. This remote panel can be installed in an easy-to-access area such as a utility closet, so driver replacements are convenient. Benefits also include longer driver life due to decreased exposure to the heat of the LED engine.

Lighting fixtures for this remote driver system are published separately and can be found on our website. Please contact our sales team for more information on this option.



5 Year Warranty











## **HOW TO ORDER**

#### Catalog #:

Example: RM2LFKNA

#### Example: 2ICDLNA1035KE1S20

Frame-In Kit	Options	DLA Assembly	Delivered Lumens	Color Temp.
2ICLFKNA	NF = Flangeless Kit (Drywall Ceiling Only)	2DLNA	8 = 515, 10W 10 = 823, 15W 15 = 1067, 19W C9 = 90 CRI	T = Thrive High Fidelity Human  Centric Technology  95 CRI. Use scaling factor of  0.68 to determine delivered lumens.

Color Temp.	Input Voltage	Beam Dist.	Dimming
27K = 2700K 3K = 3000K 35K = 3500K 4K = 4000K 5K = 5000K	blank <sup>#</sup> E1 120 Volt E2 277 Volt	<b>LW6</b> = Wide Distribution	blank = 0-10V or 120V two-wire forward/reverse phase, 1% linear DT = 0-10V 1% linear,dim to off§

#### Example: 2LW6MWH

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Trim	Trim Finish				
2LW6	2LW6 – Lensed Wall Wash Trim				
MWH – Matte White Finish  MB – Matte Black Finish  HAZPF – Anodized Haze Finish with Polished Fla  NF – Flangeless Trim* (Drywall Ceiling Only					
I	For white painted flange, drop "PF" from Catalog #.				

 $<sup>^{\</sup>star}$  Specify "NF" in lieu of "PF". Not available on RM style product.

Fixture:	Туре:
Project:	

Thrive™ is a trademark of Bridgelux Inc Manufactured and tested to UL#1598/8750 and CSA standards. All Pathway® products meet or exceed requirements as established by the National Electrical Code. Specifications subject to change without notice.



<sup>§</sup> Only available on lumen designations of 15



## **DELIVERED LUMENS**

## Delivered lumen/wattage data (3500K Color Temperature)

FIXTURE	TRIM	WATTAGE	RATED LUMENS	DELIVERED LUMENS	BEAM DISTRIBUTION	LPW
2ICLFKNA835KLW6	2LW6MWH	10	800	515	82 horz.X 94 vert.	51.50
2ICLFKNA1035KLW6	2LW6MWH	15	1000	823	82 horz.X 94 vert.	54.87
2ICLFKNA1535KLW6	2LW6MWH	19	1500	1067	82 horz.X 94 vert.	56.16

Scaling factors for other color temperatures: 2700K = 0.92; 3000K = 0.97; 4000K = 1.01; 5000K = 1.04; 5700K = 0.98; 6500K = 0.99

Scaling factor for 90 CRI=0.83

Scaling factor for Thrive Human Centric Technology = 0.68

