

Project

Date

Product Code

Type

Designer



MADE IN USA

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# EPIC FTF WL/5

recessed IC lensed LED wallwasher

COMPETITIVELY PRICED - EPL QUALITY - COMPETITIVELY PRICED - EPL QUALITY - COMPETITIVELY PRICED - EPL QUALITY - COMPETITIVELY PRICED

## FEATURES

- **EPIC FTF WL/5 is a 5" aperture LED wallwasher** designed for insulation contact (IC) and certified airtight under ASTM E283. Fixture provides uniform illumination on vertical surfaces up to the ceiling line.
- **Luminaire is powered by one of a number of Philips Fortimo DLM remote phosphor LED modules.** Refer to the performance tables below for system wattages and luminaire efficacies.
- **Housing is constructed from 20-gauge electro-zinc, polyester-coated steel** in Edison Price Lighting's American factory. Heavy-gauge metals, an additional protective coating, and American manufacturing guarantees long-lasting durability.
- **The optical assembly consists of an internal reflector and a 40° x 70° glass spread lens.**
- **Reflector is available in two clear natural aluminum finishes** – semi-specular Alzak (C) or slightly diffuse (V) – as well as champagne gold and black. Other reflector finishes are available on special order.
- **EPIC FTF WL/5 includes a pair of residential mounting bars** extendable to 20" and designed for use in wood joists.
- **For more information, [click here](#).**

## APPLICATIONS

Luminaire is recommended for wallwashing in commercial, retail and residential spaces where insulation is specified or likely to be retrofit into the ceiling plenum.

Luminaire is listed for direct contact with insulation, certified airtight under ASTM E283, and suitable for damp location. Luminaire is prewired, suitable for use in a fire rated ceiling, and approved for eight #12 wire 75° C branch circuit pull-through wiring.

Luminaire is RoHS compliant. Removal of the reflector allows access to the driver and junction box.



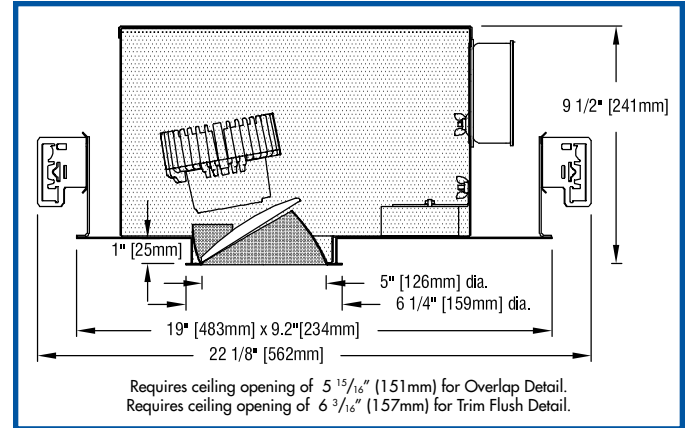
### MODIFICATIONS AVAILABLE

Contact factory with quantity for pricing; orders may require shop drawing approval.

- **+2" CLG:** fixture suitable for installation in **2" thick ceiling**; add +2"CLG to Product Code.
- **+DOD:** luminaire suitable for **high humidity** environments; add +DOD to Product Code.
- **+FL:** reflector flush trim detail for metal or wood ceilings; add +FL to Product Code.
- **+MAR:** reflector suitable for **marine** environments; add +MAR to Product Code.

Standard recessed, see [LED FTF WL/5](#)

Install-from-below, see [PRESTO FTF WL/5](#)



## PRODUCT CODE

For complete product code, list basic unit and select one item from each following box.

Basic Unit ..... EPIC-FTF-5WL

Light Source Output	
1100 lumens / CRI 90 ..... not available in 4000K .....	- L11H
1500 lumens ..... not available in 4000K .....	- L15H
2000 lumens ..... not available in 4000K .....	- L20H
1100 lumens / CRI 80 ..... available only in 4000K .....	- L11S
1500 lumens ..... available only in 4000K .....	- L15S
2000 lumens ..... available only in 4000K .....	- L20S

Driver	
dimmable to 1% by a 0-10V dimmer on 120 or 277-volt service .....	- DMV-AD
dimmable to 1% SoftOn/FadeToBlack by a Lutron EcoSystem control, on 120-volt or 277-volt service .....	- ECO-LU
dimmable to 1% by a 2-wire Lutron compatible dimmer, on a 120-volt service only .....	- DMI-LU
eldoLED 0-10V (Logarithmic) driver dimmable to 0.1% with a 0-10V dimmer on 120 or 277-volt service .....	- DVOELG
eldoLED 0-10V (Linear) driver dimmable to 0.1% with a 0-10V dimmer on 120 or 277-volt service .....	- DVOELN

Light Engine Color	
2700K..... not available throughout .....	- 27K
3000K..... not available throughout .....	- 30K
3500K..... not available throughout .....	- 35K
4000K .....	- 40K

**Voltage:** standard luminaire operates on either 120 or 277 service

Reflector Color and Detail	Overlap Flange	Trim Flush*
Semi-specular Clear.....	COL.....	CTF
Slightly diffuse Clear.....	VOL.....	VTF
Champagne Gold .....	GOL.....	GTF
Black .....	BOL.....	BTF
Other reflector finishes available on special order.		

Overlap Flange continues reflector finish. White painted flanges and custom painted flanges are available on special order. Add WF (white flange) or CCF (custom color flange).  
\*Trim Flush reflector trim requires the use of a **plaster ring Accessory** (see below).

## ACCESSORIES Specify as a separate line item.

**Plaster ring** allows use of 5 7/8" OD Trim Flush (-TF) reflector in sheetrock ceiling; 6 3/16" dia hole required.....TF RING/5



## PHOTOMETRIC REPORT (tested per IESNA LM-79-2008)

prorated from (LTL) Report No. 21292. Original Luminaire Testing Laboratories, Inc. (LTL) test reports furnished upon request.

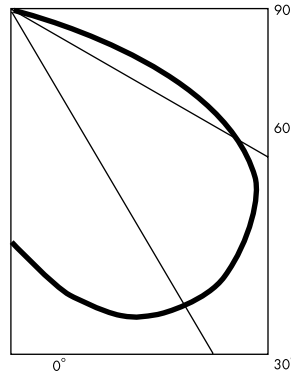
Luminaire .....recessed LED wallwasher with 40x70 degree lens

Lamp .....Philips LED Fortimo DLM 2000, 90 CRI, 3000K CCT

Lamp Life .....rated 50,000 hours based on L70/B50 criteria. LM80 report by LED manufacturer furnished upon request.

### WALLWASH INFORMATION

Distance From Ceiling (Feet)	3' 0" From Wall; 3' 0" O.C.		3' 6" From Wall; 3' 6" O.C.	
	Below Fixture	Between Fixtures	Below Fixture	Between Fixtures
1	28	20	17	12
2	52	44	37	28
3	46	45	36	36
4	35	36	30	30
5	27	26	24	24
6	20	19	19	19
7	15	15	15	14
8	12	11	12	11
9	9	9	9	9
10	7	7	7	7
11	6	6	6	6
12	5	5	5	5



### COLOR MULTIPLIERS

Semi-specular Clear (C)	1
Slightly diffuse Clear (V)	.95
Champagne Gold (G)	.95
Black (B)	.49

### LIGHT OUTPUT MULTIPLIERS

(based on 2000 lumens 90 CRI 3000K LED)

LED Light Engine	Light Output Multiplier
L11H/L11S	0.56*
L15H/L15S	0.75*
L20H/L20S	1

\*estimated values

This table lists initial illuminance values at the center of a row of at least 5 fixtures with no contribution from ceiling or floor reflectance.

### DRIVER INFORMATION (0-10V dimming, UL Class 2, dry and damp location)

Voltage	120	277
Input Watts (L11H/L11S/L15H/L15S/L20H/L20S LED)	13/12/17/15/24/21	13/12/17/15/24/21
Input Current (A) (L11H/L11S/L15H/L15S/L20H/L20S LED)	.11/.10/.14/.13/.20/.18	.05/.04/.06/.05/.09/.08
Min. Power Factor	>0.95	>0.95
Operating Temperature Range (F)	-4 to 122	-4 to 122

### LUMINAIRE LIGHT OUTPUT AND EFFICACY

(based on 2000 lumens 90 CRI 3000K LED)

LED Light Engine	Luminaire Light Output	Luminaire Efficacy (lms/watt)	System Wattage
L11H/L11S	643*	49*/54*	13/12
L15H/L15S	862*	51*/57*	17/15
L20H/L20S	1149	48/55	24/21

\*estimated values

### COLOR TEMPERATURE MULTIPLIER

2700K	0.96
3000K	1
3500K	1.03
4000K	1.05
5000K	1.06