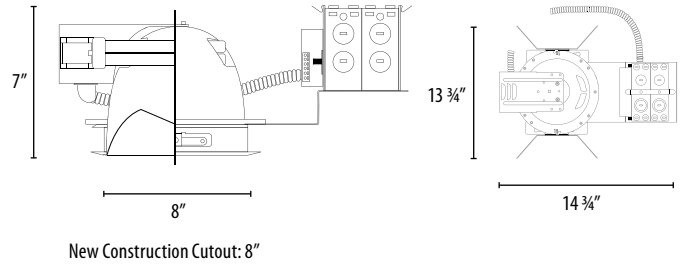


# IFW8

## 8" Compact Fluorescent Horizontal Wall Wash Architectural Frame

Catalog Number	Type
Notes	



### Housing Matrix | Example: IFW8226-LUT-27-EM-13

Series	Lamp	Ballast	Options
A	B	C	D
<b>A</b> Series		<b>C</b> Ballast	
<b>IFW8</b>	8" Compact Fluorescent Wall Wash	<b>E</b> Electronic 120/277V <b>E-347</b> Electronic 347V <b>-ADV</b> Advance Dimming 120V <sup>2</sup> <b>-ADV-27</b> Advance Dimming 277V <sup>2</sup> <b>-LUT</b> Lutron Dimming 120V <sup>2</sup> <b>-LUT-27</b> Lutron Dimming 277V <sup>2</sup>	
<b>B</b> Lamp		<b>D</b> Options	
<b>13</b>	(1) 13W DTT	<b>-I100</b> C-Channel bar hanger	
<b>18</b>	(1) 18W DTT	<b>-I200</b> Flat bar hanger	
<b>26</b>	(1) 26W DTT	<b>-I400</b> Wood joist hanger bar	
<b>32</b>	(1) 32W TRT	<b>-EM</b> Emergency 650 lm	
<b>42</b>	(1) 42W TRT	<b>-EM-13</b> Emergency 1300 lm	
<b>213</b>	(2) 13W DTT		
<b>218</b>	(2) 18W DTT		
<b>226</b>	(2) 26W DTT		
<b>232</b>	(2) 32W TRT		
<b>242</b>	(2) 42W TRT		

### Description:

Compact fluorescent spread lens wall wash with horizontal lamp configuration for optimum performance. Directional prismatic lens with angle cut reflector directs light smoothly down wall. Applications include commercial or retail.

### Lamp:

- (1) 13/18/28W DTT 4-Pin
- (1) 32/42W TRT 4-Pin
- (2) 13/18/28W DTT 4-Pin
- (2) 32/42W TRT 4-Pin

### Socket:

Universal G24 4-Pin

### Mounting Frame:

Heavy duty galvanized steel frame with die cast aluminum socket housing. Universal mounting brackets are furnished on all fixtures. C-channels and EMT are the preferred system for T-bar ceilings. Flat bars are ideal for hard ceilings.

### Ballast:

Electronic Advance SmartMate Universal 120/277V electronic smart ballast to operate 1 and 2 lamp configurations from 13W to 42W. Programmed rapid start design will preheat lamp cathodes before applying full arc voltage. End of life protection circuitry ensures safe operation throughout entire lamp life cycle. 18°C minimum starting temp

### Dimming:

Advance Mark X and Lutron Hi-Lume dimming ballast provide continuous, flicker free dimming from 100% to 5% for 18W-42W 4-pin lamps. Programmed rapid start design will preheat lamp cathodes before applying full arc voltage. End of life protection circuitry ensures safe operation throughout entire lamp life cycle. 10°C minimum starting temp.

### Emergency:

- U.L. and C.U.L. Listed
- Long-Life High-Temperature Recyclable Ni-Cad Battery
- Painted Steel Case
- 90-Minute Emergency Operation
- Includes Test Switch/Charge Indicator Accessory Kit
- Dual Voltage 120/277V, 60Hz
- Time Delay Enhancement
- Open Circuit Isolation
- 5-Year Warranty

### Listing:

NRTL listed for thru-branch wiring and damp locations. For non-IC recessed installation. NRTL listed to US and Canadian standards.



### 8" Wall Wash With Spread lens

High quality specular reflector w/ glass spread lens.  
OD: 9"

<b>ICW815C-SF</b>	Clear Reflector / Self Flanged
<b>ICW815C-SFW</b>	Clear Reflector / Self Flanged White
<b>ICW815SD-SF</b>	Semi Diffused Reflector / Self Flanged Semi Diffused
<b>ICW815SD-SFW</b>	Semi Diffused Reflector / Self Flanged Semi Diffused White

Notes:

2 - 13W dimming only available in Advance Mark VII. Consult factory.