

# IF6AIC18E-NPF IF6AIC26E-NPF

**6" Compact Fluorescent  
Airtight IC Rated New Construction NPF 120V Electronic**

<b>Catalog #:</b>	<b>Type:</b>
<b>Notes:</b>	

## Product Specifications

### Description:

The IF6AIC recessed down light can be used for either commercial or residential new construction applications. For use insulated ceilings. Designed for direct contact with insulation. Airtight certified ASTM E283

### Lamp:

- (1) 18W 4 PIN DTT/TRT
- (1) 26W 4 Pin TRT

### Socket:

Universal GX24 4-Pin Socket

### Socket Plate:

Adjustable socket plate adjusts and locks in position without tools for multiple lamp and trim types.

### NB Loose Socket Option:

Free floating socket clips directly to trim for precise lamp placement, optimal performance and uniformity from fixture to fixture. (Specify -NB for loose socket option)

### Junction Box:

Galvanized steel junction box with 1/2" and romex wiring knockouts, with removable access plates for easy installation.

### Installation:

Includes adjustable hanger bars (14"-25") with integral nail. Bar hangers can be repositioned 90° without tools. Barhangers can be locked into place with locking screws.

### Ballast:

Thermally protected, fused, 120V electronic ballast provides full light output and rated lamp life. Provides flicker free and noise free operation and starting. End of lamp life protection is standard. Meets FCC EMT/RFI consumer Level limits.

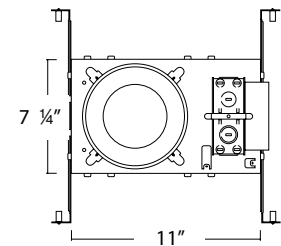
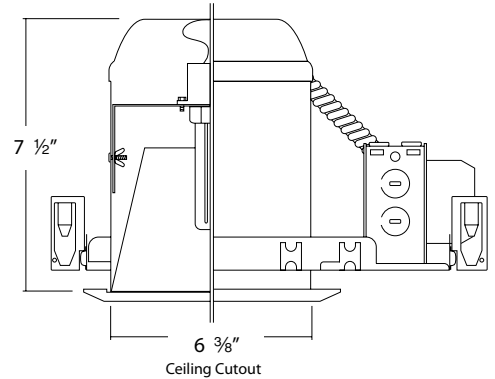
### Emergency Backup:

The compact fluorescent emergency ballast allows the same fixture to be used for both normal and emergency operation. In the event of a power failure, the ballast switches to emergency mode and operates (1) or (2) lamps for 90 minutes. The unit contains a battery, charger and inverter circuit in a single can. Ballast is factory prewired. Standard EM includes switch/charge indicator accessory kits.

### Labels:

- NRTL listed for through-branch wiring and damp locations.
- NRTL listed to US and Canadian safety standards.
- Airtight certified ASTM E283

## Dimensions



650 Lumen Emergency Backup Average Lumen Ratings			1300 Lumen Emergency Backup Average Lumen Ratings		
Lamp	1	2	Lamp	1	2
13W PL CF	350	400	13W PL CF	600	675
18W PL CF QUAD	350	550	18W PL CF QUAD	600	950
26W PL CF QUAD	425		26W PL CF QUAD	725	1200
32W PL CF QUAD 4-PIN	600		32W PL CF QUAD 4-PIN	1050	1250
42W PL CF QUAD 4-PIN	750		42W PL CF QUAD 4-PIN	1300	

## Ordering Matrix

### IF6AIC

Series	Lamp/Wattage	Ballast/Voltage	Options
	<b>18</b> (1) 18 W DTT/TRT <b>26</b> (1) 26W TRT	<b>E-NPF</b> electronic 120V	<ul style="list-style-type: none"> <li>-NB loose socket</li> <li>-EM Emergency battery back up with remote test switch 600 lumen</li> <li>-EM-13 Emergency battery back up with remote test switch 1300 lumen</li> </ul>

\*Note: Specifications and dimensions subject to change without notice.

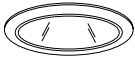



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## 6" Compact Fluorescent Trims

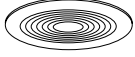


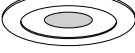
### Fixed Socket Trims

	CATALOG #	DESCRIPTION	LAMP	FINISHES	TRIM OD
◆ 	ICR9	6" Reflector For (1) Lamp	(1) 13/18/26W Triple Tube	W, C, SD	7 ¼"
◆ 	ICB5	6" Clear Reflector W/ Baffle	(1) 13/18/26W Triple Tube	W, B	7 ¼"
	ICFRW9	6" Clear Reflector Wall Wash	(1) 13/18/26W Triple Tube	CW	7 ¼"
	ICR12	6" Clear Reflector W/ Drop Glass	(1) 13/18/26W Triple Tube	C, SD	7 ¼"

### Loose Socket Trims For Use With -NB Housing

	ICR30	6" Full Reflector Baffle Trim	(1) 13/18/26W Triple Tube	W	7 ¼"
	ICR35	6" Full Reflector Trim	(1) 13/18/26W Triple Tube	W	7 ¼"

### Fixed Socket Shower Trims

💧 	ICFS3	6" Shower With Fresnel Lens	(1) 13/18/26W Triple Tube	W, PW, SN, MO	7 ¼"
💧 	ICFS2	6" Shower With Albalite Lens	(1) 13/18/26W Triple Tube	W, PW, SN, MO	7 ¼"
💧 	ICFS5	6" Shower With Sand Blasted Lens	(1) 13/18/26W Triple Tube	W, PW, SN, MO	7 ¼"
💧 	ICFS6	6" Shower With Drop Opal Lens	(1) 13/18/26W Triple Tube	W, PW	7 ¼"
💧 	ICFS7	6" Shower With Frosted Spot Lens	(1) 13/18/26W Triple Tube	W, PW, SN, MO	7 ¼"

#### Key Code:

💧 : Wet Location Listed ◆ : Optional metal trim ring. Specify MW (metal white), B (metal black), C (clear), MO (mocha), SN (satin nickel)

Special order trim ring Specify G (gold), AN (antique nickel), AC (antique copper), CAP (cappuccino)

Finish: W (white), B (black), SN (satin nickel), MO (mocha), PW (phenolic white). Reflector Finish: C (clear), W (white), B (black), G (gold), SD (semi diffuse)

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