

# LF6CFV/LF8CFV

LiteFrame®

## 6" & 8" Vertical Compact Fluorescent Downlights

One 26W, 32W, or 42W Triple Tube

**WIFT<sup>2</sup>**  
OPTICS



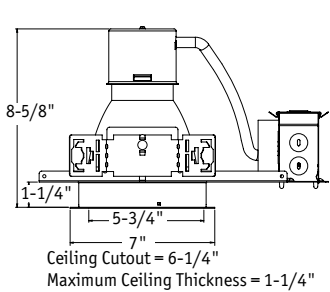
### FEATURES

- Electronic ballast with end of life protection and 120-277V universal voltage
- Standard with Prescolite's exclusive Watts Per Square Foot Optics
- Iridescence suppressed, semi-diffuse, self-trim Alzak reflectors
- Baffle units standard with painted white self-trim
- J-box is accessible from below ceiling
- Shipped with pre-installed light commercial bar hangers (\* See below for optional upgraded commercial grade bar hangers)
- Non-IC rated. Suitable for damp locations and through wiring (wet listed with lensed reflectors)
- Luminaires are certified by a National Recognized Testing Lab (NRTL), either UL or CSA.

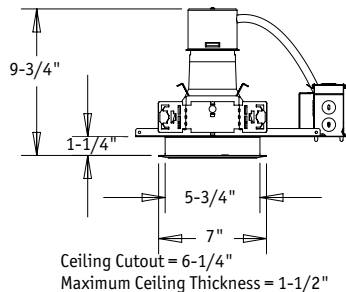
### ORDERING INFORMATION

EXAMPLE: LF6CFV32EB-6CFV-LP32T30K

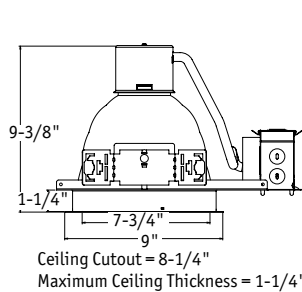
| LF6CFV32EB                  |  | 6CFV              |                       | LP32T30K                 |   |
|-----------------------------|--|-------------------|-----------------------|--------------------------|---|
| <b>HOUSING</b>              |  | <b>REFLECTORS</b> |                       | <b>REFLECTOR COLORS</b>  |   |
| <b>LF6CFV32EB</b>           | 6" (1) 26/32/42W Triple tube, multi-volt electronic ballast (120-277V)                   | <b>6CFV</b>       | 6" Alzak Semi-Diffuse | <b>Blank</b>             | Clear Alzak   |
| <b>LF8CFV32EB</b>           | 8" (1) 26/32/42W Triple tube, multi-volt electronic ballast (120-277V)                   | <b>8CFV</b>       | 8" Alzak Semi-Diffuse | <b>CG</b>                | Champagne Gold Alzak  |
| <b>HOUSING OPTIONS</b>      |  |                   |                       | <b>REFLECTOR OPTIONS</b> |   |
| <b>CDN</b>                  | Canadian electrical code compliant ballast disconnect                                    |                   |                       | <b>CL<sup>5,8</sup></b>  | Regressed clear lens  |
| <b>CDN 347V<sup>7</sup></b> | Canadian electrical code compliant ballast disconnect                                    |                   |                       | <b>PL<sup>5,8</sup></b>  | Regressed prismatic lens  |
| <b>CP<sup>1</sup></b>       | Chicago Plenum. CP fixture height is 11-7/8"   |                   |                       | <b>DL<sup>5,8</sup></b>  | Regressed diffuse lens  |
| <b>EM<sup>1,2,8</sup></b>   | Emergency battery pack with integral test switch and indicator light (open trims only)   |                   |                       | <b>FL<sup>5,8</sup></b>  | Regressed fresnel lens  |
| <b>EMR<sup>1</sup></b>      | Emergency battery pack with remote test switch and indicator light                       |                   |                       | <b>WW<sup>3,9</sup></b>  | Wall wash   |
| <b>FSDFA</b>                | Fuse Kit installed at factory  |                   |                       | <b>WT</b>                | White flange (Alzak only)   |
| <b>RIF<sup>1</sup></b>      | Radio interference filter (single circuit)   |                   |                       | <b>TRG</b>               | Trim Ring Gasket (Factory installed)  |
| <b>DM</b>                   | Electronic dimming ballast to 5%, 4-wire, 0-10V, (120-277V)                              |                   |                       | <b>BB<sup>2,9</sup></b>  | Black baffle (with clear Alzak upper reflector)                                     |
| <b>ECDM<sup>11</sup></b>    | Lutron EcoSystem Dimming Ballast to 5% 3-wire line voltage (120V-277V). Specify wattage. |                   |                       | <b>WB<sup>2,9</sup></b>  | White baffle (with clear Alzak upper reflector)                                     |
| <b>XDM</b>                  | Advance Mark 10" Dimming Ballast to 5%, 2-wire line voltage (specify voltage)            |                   |                       | <b>LAMP ACCESSORIES</b>  |   |
| <b>HDM<sup>6</sup></b>      | Lutron Hi Lume Dimming Ballast to 1%, 3-wire (specify voltage/ wattage)                  |                   |                       | <b>LP<sup>10</sup></b>   | -wattage=26, 32, 42<br>-type=T (Triple 4-pin)<br>-temp= 27K, 30K, 35K, 41K (Kelvin) |
| <b>7DM</b>                  | Advance Mark 7" Dimming Ballast to 5%, 4-wire 0-10V                                      |                   |                       | <b>NOTES</b>             |   |
| <b>2DM<sup>6,12</sup></b>   | Lutron Tu-Wire® Dimming Ballast to 5%, 2-wire line voltage (120V only)                   |                   |                       | <b>1</b>                 | RIF1, EMR, EM, and CP options not offered in combination                            |
| <b>MW26</b>                 | Max Wattage Label, 26W   |                   |                       | <b>2</b>                 | Not available with lensed option  |
| <b>MW32</b>                 | Max Wattage Label, 32W   |                   |                       | <b>3</b>                 | Not compatible with EM housing option   |
| <b>SYL</b>                  | Osram Sylvania® Ballast  |                   |                       | <b>4</b>                 | Lensed trim only  |
| <b>SMT</b>                  | Philips Advance SmartMate® ballast   |                   |                       | <b>5</b>                 | Wet location listed   |
|                             |  |                   |                       | <b>6</b>                 | Not available for 42W   |
|                             |  |                   |                       | <b>7</b>                 | Dimming option not available for 347V   |
|                             |  |                   |                       | <b>8</b>                 | Not available with wall wash  |
|                             |  |                   |                       | <b>9</b>                 | Not available with lensed trim  |
|                             |  |                   |                       | <b>10</b>                | Osram or GE lamps only for downlights   |
|                             |  |                   |                       | <b>11</b>                | For 42W specify LF6/8CFV42EBECDM  |
|                             |  |                   |                       | <b>12</b>                | For 26W specify LF6/8CFV26EB2DM, 32W specify LF6/8CFV32EB2DM                        |



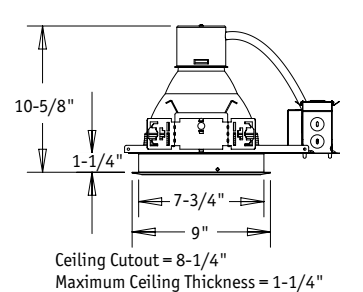
LF6CFV OPEN



LF6CFV WALL WASH/LENSED



LF8CFV OPEN



LF8CFV WALL WASH/LENSED