



Project: \_\_\_\_\_

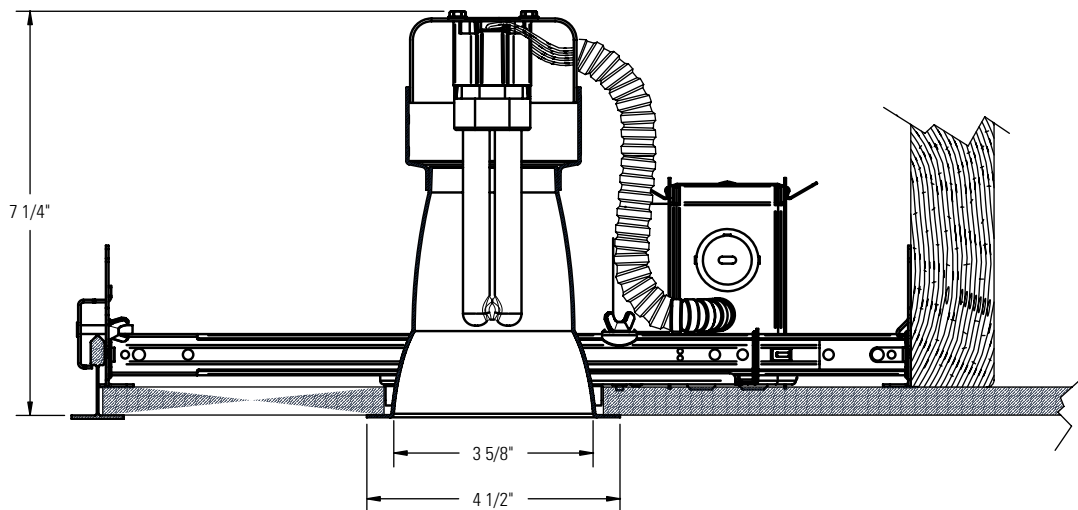
Location: \_\_\_\_\_

Cat.No: \_\_\_\_\_

Type: \_\_\_\_\_

Lamps: \_\_\_\_\_ Qty: \_\_\_\_\_

Notes: \_\_\_\_\_



Complete Fixture consists of Frame-In Kit and Reflector Trim. Select each separately.

#### Uniframe™ Compact Fluorescent Performance Series Reflector Trims

| Catalog No.   | Description                                     |
|---------------|-------------------------------------------------|
| <b>2001CL</b> | 3 3/4" Vertical Open Downlight – Specular Clear |
| <b>2001CD</b> | 3 3/4" Vertical Open Downlight – Clear Diffuse  |
| <b>2001WH</b> | 3 3/4" Vertical Open Downlight – Matte White    |

#### Compatible Frame-In Kits

(See Individual Frame-In Kit Specification Sheets)

| Catalog No.         | Installation Type          | Lamping         |
|---------------------|----------------------------|-----------------|
| <b>2001F13U</b>     | Uniframe™ Non-IC 120/277v  | 13w Quad/Triple |
| <b>2001F18U</b>     | Uniframe™ Non-IC 120v/277v | 18w Triple      |
| <b>2001F13ICU/N</b> | Performance IC 120v/277v   | 13w Quad/Triple |
| <b>2001F18ICU/N</b> | Performance IC 120v/277v   | 18w Triple      |

#### Features

- Reflector:** Formed aluminum. Matte White flange.
- Finishes:** CL = Specular Clear (Iridescent Free coating)  
CD = Clear Diffuse  
WH = Matte White Paint
- Performance Data:** 65° Cutoff angle.  
See attached photometric reports for distribution and efficiency data.  
Go to [www.lightolier.com](http://www.lightolier.com) for .IES files.

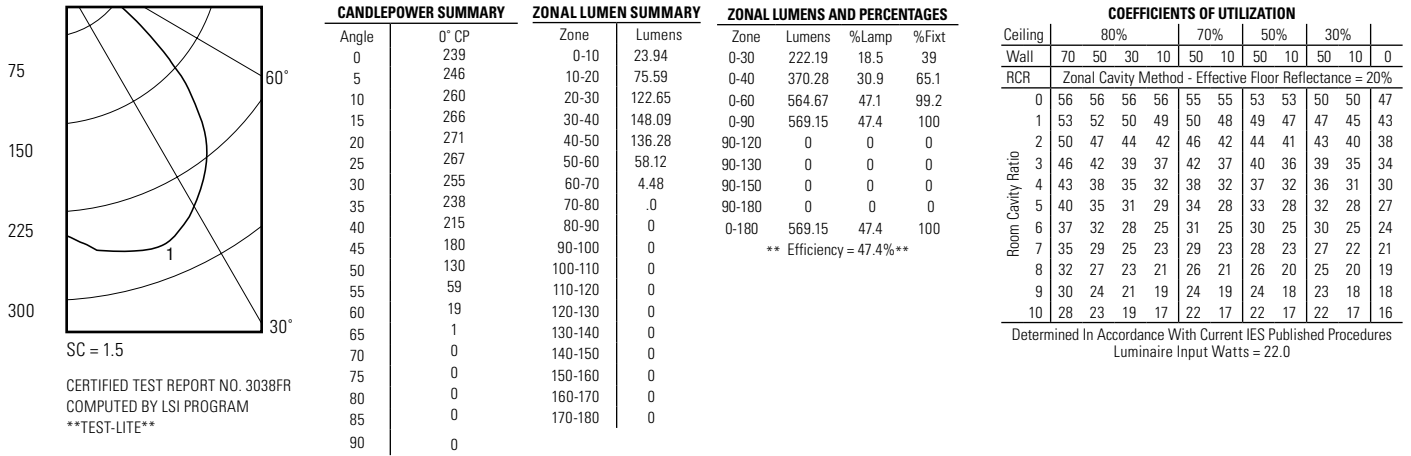
#### Labels

**cULus Listed.** Suitable for Damp Locations. I.B.E.W.

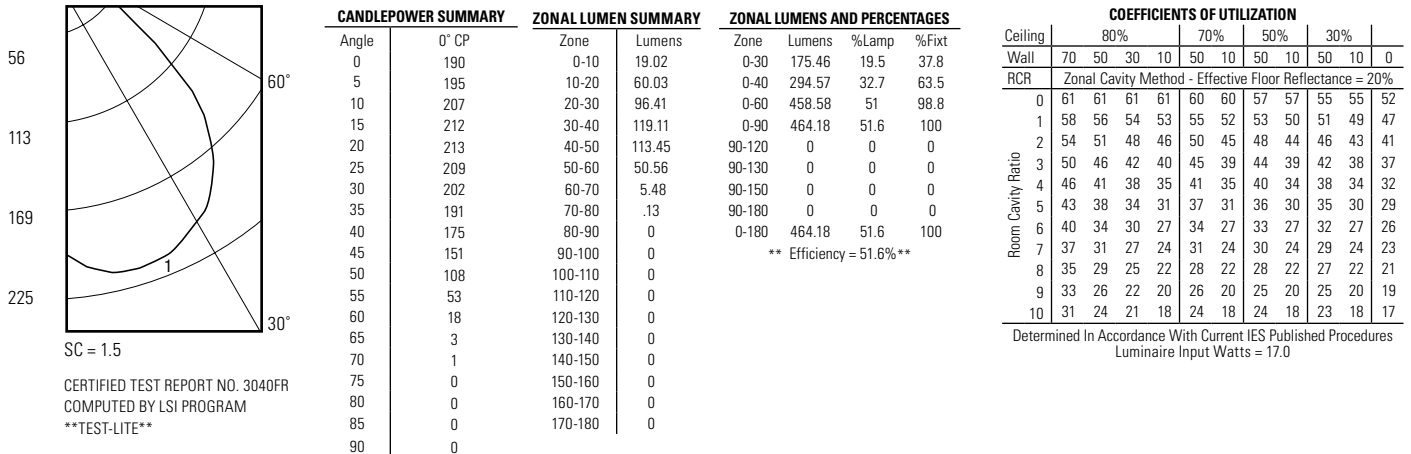
# 2001 Uniframe CFL 3 3/4"

## Vertical Open Trim

### 18W TRIPLE TUBE LAMP, LUMEN RATING = 1200 LMS, ELECTRONIC BALLAST, CL FINISH TRIM



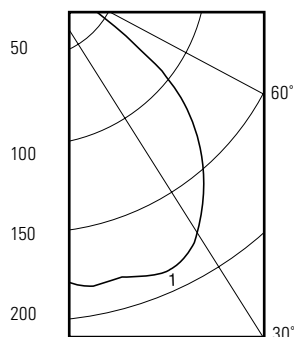
### 13W TRIPLE TUBE LAMP, LUMEN RATING = 900 LMS, ELECTRONIC BALLAST, CL FINISH TRIM



# 2001 Uniframe CFL 3 3/4"

## Vertical Open Trim

**13W QUAD TUBE LAMP**, LUMEN RATING = 900 LMS, ELECTRONIC BALLAST, CL FINISH TRIM



SC = 1.4

CERTIFIED TEST REPORT NO. 3039FR  
COMPUTED BY LSI PROGRAM  
\*\*TEST-LITE\*\*

| CANDLEPOWER SUMMARY |       | ZONAL LUMEN SUMMARY |        | ZONAL LUMENS AND PERCENTAGES |        |       |       |
|---------------------|-------|---------------------|--------|------------------------------|--------|-------|-------|
| Angle               | 0° CP | Zone                | Lumens | Zone                         | Lumens | %Lamp | %Fixt |
| 5                   | 174   | 0-10                | 17.21  | 0-30                         | 55.05  | 17.2  | 38.4  |
| 10                  | 179   | 10-20               | 52.09  | 0-40                         | 257.28 | 28.6  | 63.7  |
| 15                  | 183   | 20-30               | 85.75  | 0-60                         | 399.05 | 44.3  | 98.8  |
| 20                  | 182   | 30-40               | 102.22 | 0-90                         | 403.78 | 44.9  | 100   |
| 25                  | 187   | 40-50               | 95.83  | 90-120                       | 0      | 0     | 0     |
| 30                  | 187   | 50-60               | 45.94  | 90-130                       | 0      | 0     | 0     |
| 35                  | 179   | 60-70               | 4.74   | 90-150                       | 0      | 0     | 0     |
| 40                  | 164   | 70-80               | 0      | 90-180                       | 0      | 0     | 0     |
| 45                  | 146   | 80-90               | 0      | 0-180                        | 403.78 | 44.9  | 100   |
| 50                  | 126   | 90-100              | 0      | ** Efficiency = 44.9%**      |        |       |       |
| 55                  | 97    | 100-110             | 0      |                              |        |       |       |
| 60                  | 48    | 110-120             | 0      |                              |        |       |       |
| 65                  | 17    | 120-130             | 0      |                              |        |       |       |
| 70                  | 2     | 130-140             | 0      |                              |        |       |       |
| 75                  | 0     | 140-150             | 0      |                              |        |       |       |
| 80                  | 0     | 150-160             | 0      |                              |        |       |       |
| 85                  | 0     | 160-170             | 0      |                              |        |       |       |
| 90                  | 0     | 170-180             | 0      |                              |        |       |       |

| COEFFICIENTS OF UTILIZATION                                                                    |                                                         |    |    |    |     |    |    |     |    |     |    |    |
|------------------------------------------------------------------------------------------------|---------------------------------------------------------|----|----|----|-----|----|----|-----|----|-----|----|----|
| Ceiling                                                                                        | 80%                                                     |    |    |    | 70% |    |    | 50% |    | 30% |    |    |
| Wall                                                                                           | 70                                                      | 50 | 30 | 10 | 50  | 10 | 50 | 10  | 50 | 10  | 50 | 10 |
| RCR                                                                                            | Zonal Cavity Method - Effective Floor Reflectance = 20% |    |    |    |     |    |    |     |    |     |    |    |
| Room Cavity Ratio                                                                              | 0                                                       | 53 | 53 | 53 | 53  | 52 | 52 | 50  | 50 | 48  | 48 | 45 |
|                                                                                                | 1                                                       | 50 | 49 | 47 | 46  | 48 | 45 | 46  | 44 | 44  | 43 | 41 |
|                                                                                                | 2                                                       | 47 | 44 | 42 | 40  | 43 | 39 | 42  | 38 | 40  | 38 | 36 |
|                                                                                                | 3                                                       | 44 | 40 | 37 | 35  | 39 | 34 | 38  | 34 | 37  | 33 | 32 |
|                                                                                                | 4                                                       | 40 | 36 | 33 | 30  | 35 | 30 | 34  | 30 | 33  | 29 | 28 |
|                                                                                                | 5                                                       | 37 | 33 | 29 | 27  | 32 | 27 | 31  | 26 | 30  | 26 | 25 |
|                                                                                                | 6                                                       | 35 | 30 | 26 | 24  | 29 | 24 | 29  | 24 | 28  | 23 | 22 |
|                                                                                                | 7                                                       | 32 | 27 | 24 | 21  | 27 | 21 | 26  | 21 | 26  | 21 | 20 |
|                                                                                                | 8                                                       | 30 | 25 | 22 | 19  | 25 | 19 | 24  | 19 | 24  | 19 | 18 |
|                                                                                                | 9                                                       | 28 | 23 | 20 | 17  | 23 | 17 | 22  | 17 | 22  | 17 | 16 |
| 10                                                                                             | 27                                                      | 21 | 18 | 16 | 21  | 16 | 21 | 16  | 20 | 16  | 15 |    |
| Determined In Accordance With Current IES Published Procedures<br>Luminaire Inout Watts = 16.0 |                                                         |    |    |    |     |    |    |     |    |     |    |    |

Determined In Accordance With Current IES Published Procedures  
Luminaire Input Watts = 16.0

