

# COOPER LIGHTING SOLUTIONS - METALUX®

## DESCRIPTION

The GR8IC is a T8-dedicated lensed troffer designed to offer premium performance in a low profile housing. T8 dedication and optimized lamp to lens spacing provides the best in energy efficiency and optical control. The GR8IC is designed for installations when the housing will be in direct contact with installation.

The GR8IC offers great performance and great quality. The series is an excellent choice for commercial offices, schools, hospitals, retail merchandising and many other applications.

| Catalog #   |  | Type |
|-------------|--|------|
| Project     |  |      |
| Comments    |  | Date |
| Prepared by |  |      |

## SPECIFICATION FEATURES

### Construction

Unitized low profile recessed housing is die formed of code gauge prime cold rolled steel with full length stiffeners and unibody endplate for added strength. Ballast cover is easily removed without tools. Die formed captive lampholder bracket fully encloses lampholder wiring for easy lampholder replacement. Ample KO's are provided for continuous row wiring. Built-in grid-lock feature for safety and convenience.

### Electrical\*\*

Ballasts are CBM/ETL Class "P" and are positively secured by mounting bolts. Rotor-lock lampholders. UL/cUL Listed Type IC Recessed Luminaire for direct contact with insulation. Suitable for damp locations.

### Finish

Multistage, iron phosphate pretreatment ensures maximum bonding and rust inhibition. Lighting grade baked white enamel finish with premium reflectance for high efficiency.

### Hinging/Latching

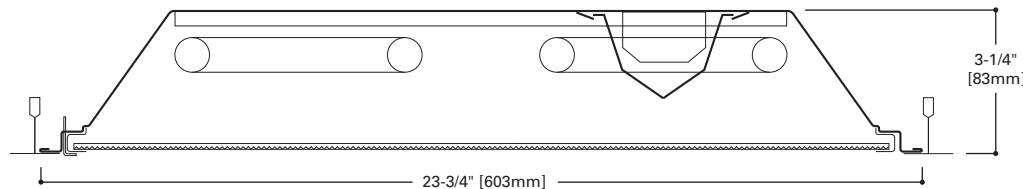
Positive spring loaded steel latches and safety lock T-hinges provide secure, high quality door fit and allow hinging and latching from either side.

### Frame/Shielding

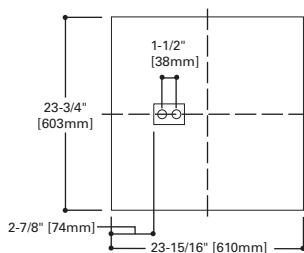
Heavy gauge flat steel door is die formed with reinforced mitered corners. Housing and door frame assemblies incorporate full width mechanical light traps. Light stabilized, acrylic prismatic lens.

### Controls

Fifth Light ballast options are offered for both 0-10V continuous dimming and DALI applications. Combine with energy-saving products like occupancy sensors, daylighting controls, and lighting relay panels from Cooper Lighting Solutions ([www.cooperlighting.com](http://www.cooperlighting.com)) to maximize energy savings.

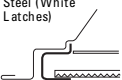


## MOUNTING DATA

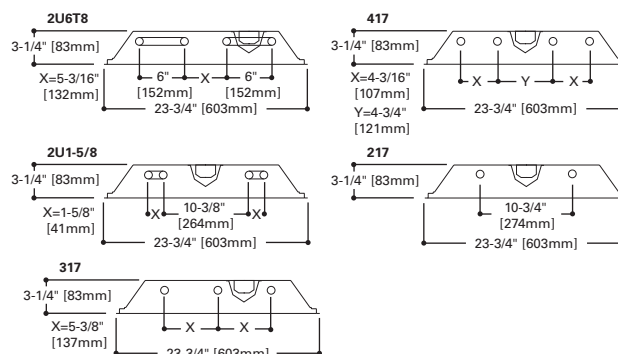


## DOOR FRAMES

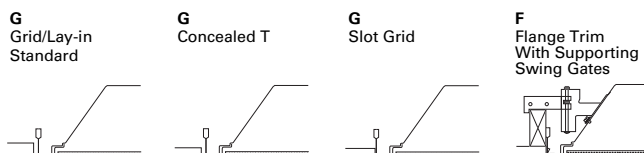
2GR8  
Flat, White  
Steel (White  
Latches)



## LAMP CONFIGURATIONS



## CEILING COMPATIBILITY



COOPER LIGHTING SOLUTIONS

| Ceiling Type | Trim Type |
|--------------|-----------|
| Exposed Grid | G         |
| Concealed T  | G         |
| Slot Grid    | G         |
| Flange       | G***      |



**2GR8IC**  
**2U6T8**  
**2U1-5/8**  
**217, 317, 417**

**2' X 2' TROFFER**  
**2, 3 OR 4 LAMPS**

General Purpose  
T8 Commercial Troffer

**FOR USE IN INSULATED  
CEILINGS**



## ENERGY DATA

Input Watts:

**EB Ballast & STD Lamps**

217 (36), 2U1-5/8 (61), 2U6T8 (61)  
317 (52), 417 (63)

Luminaire Efficacy Rating

**LER = FL-73**

**Catalog Number: 2GR8IC-2U6T8A**

**Yearly Cost of 1000 lumens, 3000  
hrs at .08 KWH = \$3.29**

\*Standard G (Grid) Type Fixtures can be field converted by adding trim kits. See Compatibility Section or Consult Factory.

\*\*Reference the lamp/ballast data in the Technical Section for specific lamp/ballast requirements.

\*\*\*Order FCS-22W-U Flange Kit for installation in drywall ceiling. See options and accessories compatibility section.

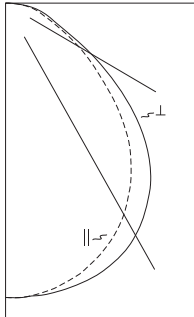
**LINEAR DISCONNECT**

Safe and convenient means of  
disconnecting power.



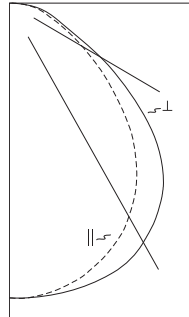
ADF100878

## PHOTOMETRICS



**2GR8IC-2U6T8A**  
Electronic Ballast  
(2) 31W U6T8 lamps  
2850 lumens  
Spacing criterion:  
(H) 1.2 x mounting  
height, (L) 1.3 x  
mounting height  
Efficiency 77.1%  
Test Report:  
2GR8IC-2U6T8A.IES  
LER = FL-73  
Yearly Cost of 1000  
lumens, 3000 hrs at  
.08 KWH = \$3.29

| Candela |         |      |          |  |
|---------|---------|------|----------|--|
| Angle   | Along H | 45°  | Across L |  |
| 0       | 1775    | 1775 | 1775     |  |
| 5       | 1771    | 1769 | 1773     |  |
| 10      | 1742    | 1749 | 1768     |  |
| 15      | 1696    | 1717 | 1749     |  |
| 20      | 1629    | 1672 | 1719     |  |
| 25      | 1547    | 1607 | 1670     |  |
| 30      | 1443    | 1522 | 1591     |  |
| 35      | 1317    | 1406 | 1486     |  |
| 40      | 1171    | 1264 | 1363     |  |
| 45      | 996     | 1075 | 1195     |  |
| 50      | 805     | 877  | 993      |  |
| 55      | 638     | 688  | 780      |  |
| 60      | 491     | 495  | 574      |  |
| 65      | 361     | 330  | 406      |  |
| 70      | 271     | 224  | 307      |  |
| 75      | 210     | 175  | 245      |  |
| 80      | 153     | 146  | 179      |  |
| 85      | 82      | 86   | 90       |  |
| 90      | 0       | 0    | 0        |  |



**2GR8IC-217A**  
Electronic Ballast  
(2) F32T8 lamps  
1350 lumens  
Spacing criterion:  
(H) 1.2 x mounting  
height, (L) 1.4 x  
mounting height  
Efficiency 75.1%  
Test Report:  
2GR8IC-217A.IES  
LER = FL-60  
Yearly Cost of 1000  
lumens, 3000 hrs at  
.08 KWH = \$4.00

| Candela |         |     |          |  |
|---------|---------|-----|----------|--|
| Angle   | Along H | 45° | Across L |  |
| 0       | 795     | 795 | 795      |  |
| 5       | 794     | 792 | 796      |  |
| 10      | 782     | 785 | 794      |  |
| 15      | 763     | 774 | 790      |  |
| 20      | 734     | 756 | 781      |  |
| 25      | 699     | 731 | 765      |  |
| 30      | 652     | 697 | 734      |  |
| 35      | 597     | 648 | 695      |  |
| 40      | 528     | 586 | 646      |  |
| 45      | 449     | 503 | 574      |  |
| 50      | 363     | 413 | 478      |  |
| 55      | 287     | 325 | 371      |  |
| 60      | 220     | 235 | 273      |  |
| 65      | 165     | 155 | 189      |  |
| 70      | 123     | 104 | 143      |  |
| 75      | 96      | 81  | 112      |  |
| 80      | 70      | 68  | 82       |  |
| 85      | 38      | 39  | 40       |  |
| 90      | 0       | 0   | 0        |  |

## Coefficients of Utilization

| Effective floor cavity reflectance |     |    |    |    |     |    |    |    |     |    |    | 20% |     |    |    |    |     |    |    |    |    |  |  |
|------------------------------------|-----|----|----|----|-----|----|----|----|-----|----|----|-----|-----|----|----|----|-----|----|----|----|----|--|--|
| rc                                 | 80% |    |    |    | 70% |    |    |    | 50% |    |    |     | 30% |    |    |    | 10% |    |    |    | 0% |  |  |
| rw                                 | 70  | 50 | 30 | 10 | 70  | 50 | 30 | 10 | 50  | 30 | 10 | 50  | 30  | 10 | 50 | 30 | 10  | 50 | 30 | 10 | 0  |  |  |
| RCR                                |     |    |    |    |     |    |    |    |     |    |    |     |     |    |    |    |     |    |    |    |    |  |  |
| 0                                  | 92  | 92 | 92 | 92 | 90  | 90 | 90 | 90 | 86  | 86 | 86 | 82  | 82  | 82 | 79 | 79 | 79  | 77 |    |    |    |  |  |
| 1                                  | 84  | 81 | 78 | 75 | 82  | 79 | 77 | 74 | 76  | 74 | 72 | 73  | 71  | 69 | 70 | 69 | 67  | 66 |    |    |    |  |  |
| 2                                  | 77  | 72 | 67 | 63 | 75  | 70 | 66 | 62 | 67  | 64 | 60 | 65  | 62  | 59 | 63 | 60 | 58  | 56 |    |    |    |  |  |
| 3                                  | 71  | 63 | 58 | 53 | 69  | 62 | 57 | 52 | 60  | 55 | 51 | 58  | 54  | 51 | 56 | 53 | 50  | 48 |    |    |    |  |  |
| 4                                  | 65  | 57 | 50 | 45 | 64  | 56 | 50 | 45 | 54  | 49 | 45 | 52  | 48  | 44 | 50 | 47 | 43  | 42 |    |    |    |  |  |
| 5                                  | 60  | 51 | 44 | 40 | 59  | 50 | 44 | 39 | 49  | 43 | 39 | 47  | 42  | 39 | 46 | 41 | 38  | 37 |    |    |    |  |  |
| 6                                  | 56  | 46 | 40 | 35 | 55  | 45 | 39 | 35 | 44  | 39 | 34 | 43  | 38  | 34 | 42 | 37 | 34  | 32 |    |    |    |  |  |
| 7                                  | 52  | 42 | 36 | 31 | 51  | 41 | 35 | 31 | 40  | 35 | 31 | 39  | 34  | 30 | 38 | 34 | 30  | 29 |    |    |    |  |  |
| 8                                  | 49  | 38 | 32 | 28 | 47  | 38 | 32 | 28 | 37  | 31 | 28 | 36  | 31  | 27 | 35 | 31 | 27  | 26 |    |    |    |  |  |
| 9                                  | 45  | 35 | 29 | 25 | 44  | 35 | 29 | 25 | 34  | 29 | 25 | 33  | 28  | 25 | 32 | 28 | 25  | 23 |    |    |    |  |  |
| 10                                 | 43  | 33 | 27 | 23 | 42  | 32 | 27 | 23 | 32  | 26 | 23 | 31  | 26  | 23 | 30 | 26 | 22  | 21 |    |    |    |  |  |

## Zonal Lumen Summary

| Zone  | Lumens | %Lamp | %Fixture |
|-------|--------|-------|----------|
| 0-30  | 1394   | 24.5  | 31.7     |
| 0-40  | 2269   | 39.8  | 51.6     |
| 0-60  | 3729   | 65.4  | 84.8     |
| 0-90  | 4398   | 77.1  | 100.0    |
| 0-180 | 4398   | 77.1  | 100.0    |

## Luminance Data

| Angle in Deg | Average 0-Deg cd/sm | Average 45-Deg cd/sm | Average 90-Deg cd/sm |
|--------------|---------------------|----------------------|----------------------|
| 45           | 3789                | 4090                 | 4546                 |
| 55           | 2992                | 3227                 | 3658                 |
| 65           | 2298                | 2100                 | 2584                 |
| 75           | 2183                | 1819                 | 2546                 |
| 85           | 2531                | 2654                 | 2778                 |

## Coefficients of Utilization

|     |  | Effective floor cavity reflectance |    |    |    |     |    |    |    |     |    |    |    | 20% |    |    |    |     |    |    |    |    |  |  |  |
|-----|--|------------------------------------|----|----|----|-----|----|----|----|-----|----|----|----|-----|----|----|----|-----|----|----|----|----|--|--|--|
| rc  |  | 80%                                |    |    |    | 70% |    |    |    | 50% |    |    |    | 30% |    |    |    | 10% |    |    |    | 0% |  |  |  |
| rw  |  | 70                                 | 50 | 30 | 10 | 70  | 50 | 30 | 10 | 50  | 30 | 10 | 50 | 30  | 10 | 50 | 30 | 10  | 50 | 30 | 10 | 0  |  |  |  |
| RCR |  |                                    |    |    |    |     |    |    |    |     |    |    |    |     |    |    |    |     |    |    |    |    |  |  |  |
| 0   |  | 89                                 | 89 | 89 | 89 | 87  | 87 | 87 | 87 | 83  | 83 | 83 | 80 | 80  | 80 | 77 | 77 | 77  | 75 |    |    |    |  |  |  |
| 1   |  | 82                                 | 79 | 76 | 73 | 80  | 77 | 74 | 72 | 74  | 72 | 70 | 71 | 69  | 68 | 68 | 67 | 66  | 64 |    |    |    |  |  |  |
| 2   |  | 75                                 | 70 | 65 | 61 | 73  | 68 | 64 | 60 | 66  | 62 | 59 | 63 | 60  | 57 | 61 | 58 | 56  | 54 |    |    |    |  |  |  |
| 3   |  | 69                                 | 62 | 56 | 51 | 67  | 61 | 55 | 51 | 58  | 54 | 50 | 56 | 52  | 49 | 54 | 51 | 48  | 47 |    |    |    |  |  |  |
| 4   |  | 64                                 | 55 | 49 | 44 | 62  | 54 | 48 | 44 | 52  | 47 | 43 | 51 | 46  | 43 | 49 | 45 | 42  | 40 |    |    |    |  |  |  |
| 5   |  | 59                                 | 49 | 43 | 38 | 57  | 49 | 43 | 38 | 47  | 42 | 38 | 46 | 41  | 37 | 44 | 40 | 37  | 35 |    |    |    |  |  |  |
| 6   |  | 54                                 | 45 | 38 | 34 | 53  | 44 | 38 | 34 | 43  | 37 | 33 | 41 | 37  | 33 | 40 | 36 | 33  | 31 |    |    |    |  |  |  |
| 7   |  | 50                                 | 41 | 34 | 30 | 49  | 40 | 34 | 30 | 39  | 34 | 30 | 38 | 33  | 29 | 37 | 33 | 29  | 28 |    |    |    |  |  |  |
| 8   |  | 47                                 | 37 | 31 | 27 | 46  | 37 | 31 | 27 | 36  | 30 | 27 | 35 | 30  | 26 | 34 | 30 | 26  | 25 |    |    |    |  |  |  |
| 9   |  | 44                                 | 34 | 28 | 24 | 43  | 34 | 28 | 24 | 33  | 28 | 24 | 32 | 27  | 24 | 31 | 27 | 24  | 22 |    |    |    |  |  |  |
| 10  |  | 41                                 | 32 | 26 | 22 | 40  | 31 | 26 | 22 | 30  | 25 | 22 | 30 | 25  | 22 | 29 | 25 | 22  | 20 |    |    |    |  |  |  |

## Zonal Lumen Summary

| Zone  | Lumens | %Lamp | %Fixture |
|-------|--------|-------|----------|
| 0-30  | 631    | 23.4  | 31.1     |
| 0-40  | 1035   | 38.3  | 51.0     |
| 0-60  | 1718   | 63.6  | 84.7     |
| 0-90  | 2027   | 75.1  | 100.0    |
| 0-180 | 2027   | 75.1  | 100.0    |

## Luminance Data

| Angle in Deg | Average 0-Deg cd/sm | Average 45-Deg cd/sm | Average 90-Deg cd/sm |
|--------------|---------------------|----------------------|----------------------|
| 45           | 2231                | 2499                 | 2852                 |
| 55           | 1758                | 1991                 | 2273                 |
| 65           | 1372                | 1289                 | 1571                 |
| 75           | 1303                | 1100                 | 1520                 |
| 85           | 1532                | 1572                 | 1613                 |

## ORDERING INFORMATION

SAMPLE NUMBER: 2GR8IC-2U6T8A-UNV-EB81-U

|                                                                                                  |                                                                                                                                                                |                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                |
|--------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| <b>Rating</b><br><b>Blank</b> =<br>Standard<br><b>ATW-SW4</b> =<br>Chicago<br>Rated              | <b>Number of Lamps</b> <sup>(4), (5)</sup><br><b>2</b> =2 Lamps<br><b>3</b> =3 Lamps<br><b>4</b> =4 Lamps<br>(Not included)                                    | <b>Voltage</b> <sup>(2)</sup><br><b>120V</b> =120 Volt<br><b>277V</b> =277 Volt<br><b>347V</b> =347 Volt<br><b>UNV</b> =Universal Voltage<br>120-277 <sup>(3)</sup> | <b>Ballast Type</b><br><b>EB8</b> =T8 Electronic Start.<br>Total Harmonic Distortion < 10%<br><b>EB8_/PLUS</b> = T8 Electronic Start.<br>Total Harmonic Distortion < 10%.<br>High Ballast Factor > 1.15.<br><b>ER8</b> = T8 Electronic Program Rapid Start.<br>Total Harmonic Distortion < 10%<br><b>High Performance T8 Ballasts</b><br><b>HB8</b> =T8 Electronic Instant Start.<br>Total Harmonic Distortion < 10%.<br>Standard Ballast Factor .86 – .88<br><b>HB8_L</b> =T8 Electronic Instant Start.<br>Total Harmonic Distortion < 10%.<br>Low Ballast Factor .77 – .82<br><b>HB8_N</b> =T8 Electronic Instant Start.<br>Total Harmonic Distortion < 10%.<br>Normal Ballast Factor 1.0<br><b>HB8_H</b> =T8 Electronic Instant Start.<br>Total Harmonic Distortion < 10%.<br>High Ballast Factor 1.15 – 1.20<br><b>HR8</b> _T8 Electronic Program Rapid Start.<br>Total Harmonic Distortion < 10%.<br>Standard Ballast Factor .86 – .88<br><b>HR8_DIM</b> =T8 Electronic Program Rapid Start.<br>Total Harmonic Distortion < 10%.<br>Step Dimming. Ballast Factor .88<br><b>HR8_L</b> =T8 Electronic Program Rapid Start.<br>Total Harmonic Distortion < 10%.<br>Low Ballast Factor .71 – .79<br><b>HR8_H</b> =T8 Electronic Program Rapid Start.<br>Total Harmonic Distortion < 10%.<br>High Ballast Factor 1.15 – 1.20<br><b>0-10V Dimming Ballasts</b> <sup>(9)</sup><br><b>5LTV8</b> =T8 0-10V Program Rapid Start.<br>Total Harmonic Distortion < 10%.<br>Ballast Factor 0.87 <sup>(12)</sup><br><b>5LTVS8</b> =T8 0-10V Spec Grade Program<br>Rapid Start. Total Harmonic<br>Distortion < 10%. Ballast Factor 0.87 <sup>(10), (11)</sup><br><b>Fifth Light DALI Ballasts</b> <sup>(8)</sup><br><b>5LT8</b> =T8 DALI Program Rapid Start.<br>Total Harmonic Distortion < 10%.<br>Ballast Factor 1.0 | <b>Packaging</b><br><b>U</b> =Unit Pack<br><b>PAL</b> =Job<br>Pack, out of<br>carton<br><b>PALC</b> =Job<br>Pack, in<br>carton |
| <b>Width</b><br><b>2</b> =2' Width                                                               | <b>Wattage</b><br><b>17</b> =17W T8 (24")<br><b>U6T8</b> =32W (24") <sup>(5), (6)</sup><br><b>U1-5/8</b> =31W T8 (24") <sup>(5), (7)</sup>                     | <b>Options</b><br><b>GL</b> =Single Element Fuse<br><b>GM</b> =Double Element Fuse<br><b>Flex</b> =Flex Installed<br><b>EL</b> =Emergency Installed <sup>(13)</sup> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                |
| <b>Trim Type</b><br><b>G</b> =Grid/Lay-in<br>(Standard)                                          | <b>Shielding</b><br><b>A</b> =#12 Acrylic Pattern<br><b>A125</b> =#12 Pattern Acrylic<br>(.125" Thick)<br><b>A19/156</b> =#19 Pattern<br>Acrylic (.156" Thick) |                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                |
| <b>Series</b><br><b>R8</b> =General<br>Purpose T8<br>Commercial<br>Troffer <sup>(1)</sup>        |                                                                                                                                                                |                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                |
| <b>Type</b><br><b>IC</b> =IC Rated                                                               |                                                                                                                                                                |                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                |
| <b>Number of Ballasts</b><br><b>1</b> =1 Ballast<br><b>2</b> =2 Ballasts<br><b>3</b> =3 Ballasts |                                                                                                                                                                |                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                |

**NOTES:** <sup>(1)</sup>An EQ Grid Clip is recommended for all 9/16" ceiling systems. Four required per fixture. <sup>(2)</sup>Products also available in non-US voltages and frequencies for international markets. <sup>(3)</sup>Not available when specifying emergencies, voltage must be specific. <sup>(4)</sup>Standard off center ballast on 3 lamp fixtures. <sup>(5)</sup>2 lamps maximum for U6T8 and U1-5/8. <sup>(6)</sup>Ballast Factor is 0.88 for 4 lamp 32W T8 fixtures. <sup>(7)</sup>Fifthlight ballast option not available. <sup>(8)</sup>For a complete listing of Fifthlight Technology products and other solutions from Cooper Lighting Solutions, visit [www.cooperlighting.com](http://www.cooperlighting.com). <sup>(9)</sup>0-10V ballast do not include DALI feature. Please select DALI ballast for use with Fifth Light system. <sup>(10)</sup>Specification grade 0-10V dimming ballast are NEMA premium and CEE listed. They are compatible with low mercury and energy saving lamps. <sup>(11)</sup>Specification Grade 0-10V ballast not offered in 3 or 4-lamp versions. <sup>(12)</sup>Standard 0-10V ballast not offered in 3 or 4-lamp versions. <sup>(13)</sup>Please specify required voltage, 120V or 277V.

For complete product data, reference the Fluorescent Specification binder. Specifications & dimensions subject to change without notice. Consult your Cooper Lighting Solutions Representative for availability and ordering information.

## ACCESSORIES

**EQ-CLIP-U**=T-BAR Safety Earthquake Clips<sup>(1)</sup>  
**FCTKA-22W-U**=Field Installed Flange Kit

|                                  |                                                               |                                      |
|----------------------------------|---------------------------------------------------------------|--------------------------------------|
| <b>FCTK</b>                      | <b>A - 24</b>                                                 | <b>R - U</b>                         |
| Trim Kit<br>Field<br>Convertible | <b>22</b> =2' x 2'<br><b>24</b> =2' x 4'                      | <b>N</b> =Natural<br><b>W</b> =White |
| Aluminum                         | <b>Blank</b> =Single<br><b>R</b> =In Row<br><b>E</b> =End Row | <b>U</b> =Unit Pack                  |

## SHIPPING INFORMATION

| Catalog No.     | Wt.     |
|-----------------|---------|
| 2GR8IC-217A     | 12 lbs. |
| 2GR8IC-417A     | 12 lbs. |
| 2GR8IC-2U6T8A   | 12 lbs. |
| 2GR8IC-2U1-5/8A | 12 lbs. |