


Collection of architectural surface ceiling luminaires for commercial applications. The white opal acrylic diffuser provides soft direct distribution. Ideal for offices, lobbies, or any other large commercial spaces where general lighting is desired.

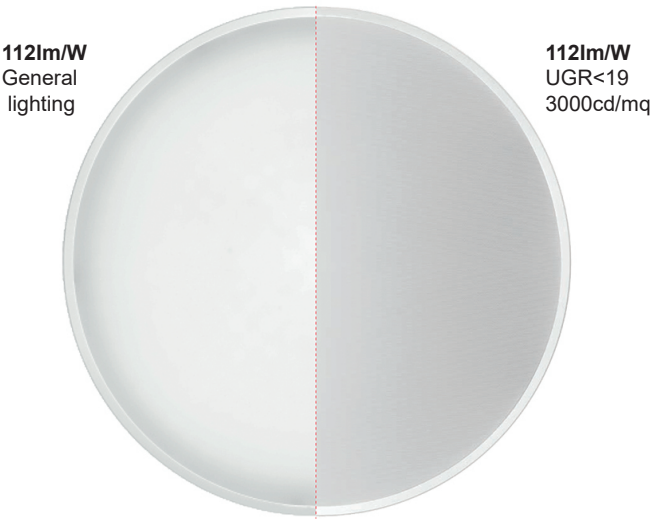
**Luminaire characteristics:**

**Power input:** from 35W to 188W  
**Lumens:** Up to 21 110 lm (for 3000K, 90CRI)  
**Luminaire efficacy:** Up to 112 lm/W

|                           |  |
|---------------------------|--|
| <b>Source:</b>            | White LED (LM-90 tested)<br>3000K: 90CRI,<br>3500K: 90CRI,<br>4000K: 90CRI,  |
| <b>Lumen maintenance:</b> | 80% of initial lumens at 50 000 hours (L80).   |
| <b>Optics:</b>            | Direct or direct & indirect emission configuration. General lighting or general lighting with glare control (UGR<19) available for downlight.  |
| <b>Material:</b>          | Body: Extruded aluminum profile with steel support back.<br>Diffuser: PMMA frosted or prismatic.<br>Mounting: Stainless steel suspension cable, clear power cable and die-cast canopy. |
| <b>Mounting:</b>          | Ceiling-mounted install on a standard 4" junction box.   |
| <b>Electrical:</b>        | Integral high efficiency LED driver, rated at 50 000 hours, 120V/277V.   |
| <b>Dimming:</b>           | Down to 0.1%, 0-10V or Dali  |
| <b>Finish:</b>            | White (RAL9010) and black painted finish   |
| <b>Weight:</b>            | Small: 16.5lb (7.5kg);<br>Medium: 31.1lb (14.1kg);<br>Large: 52.2lb (23.7kg).  |
| <b>Warranty:</b>          | 5 year limited warranty.   |
| <b>Ratings:</b>           | IP20, IP43   |
| <b>Certification:</b>     |  cULus listed for dry location  |



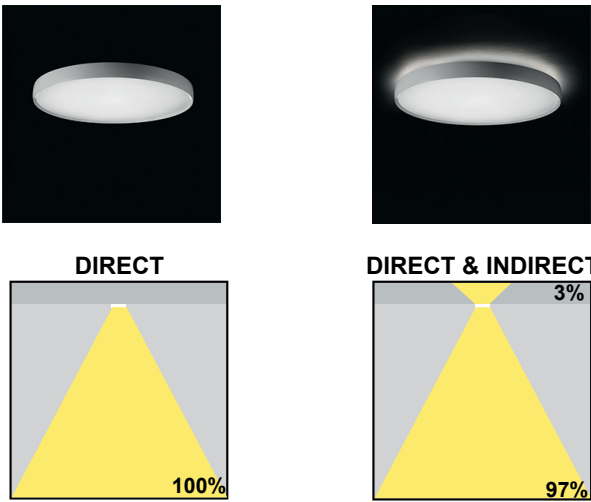
OVERVIEW



Two optics are available, general lighting with an opal methacrylate diffuser screen, and controlled luminance with a micro-prismatic diffuser screen that ensures high luminous efficiency and perfect luminance control at UGR<19, with single and dual emission.

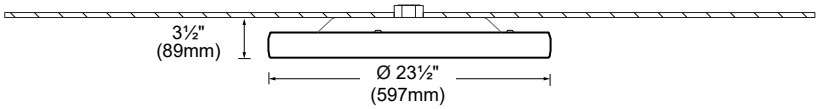


OPTIC CONFIGURATION



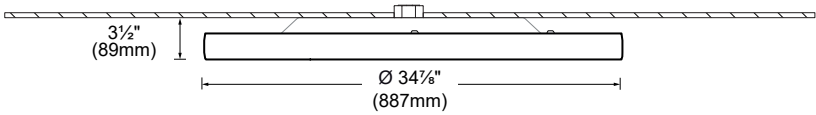
DIMENSIONS

SMALL Ø23½"



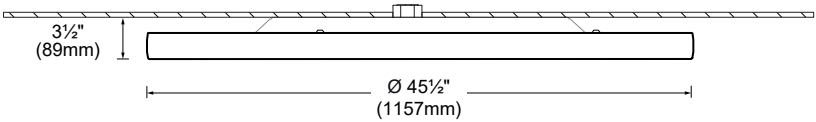
SIDE VIEW

MEDIUM Ø34⅞"



SIDE VIEW

LARGE Ø45½"



SIDE VIEW

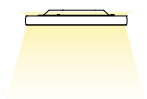
## LED COLOR FIDELITY DATA

| CCT   | R1 | R2 | R3 | R4 | R5 | R6 | R7 | R8 | R9 | R10 | R11 | R12 | R13 | R14 | R15 | Rf | Rg  | Melanopic ratio |
|-------|----|----|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|-----|----|-----|-----------------|
| 3000K | 92 | 95 | 98 | 92 | 91 | 94 | 92 | 80 | 54 | 88  | 93  | 80  | 92  | 98  | 87  | 92 | 99  | 0.540           |
| 3500K | 91 | 93 | 94 | 92 | 90 | 91 | 94 | 84 | 59 | 84  | 92  | 77  | 91  | 96  | 88  | 91 | 100 | 0.610           |
| 4000K | 91 | 93 | 95 | 91 | 90 | 90 | 93 | 83 | 55 | 84  | 91  | 72  | 91  | 97  | 88  | 90 | 99  | 0.720           |

## PHOTOMETRIC DATA

Visit [www.iguzzini.com/us](http://www.iguzzini.com/us) for complete photometric data.

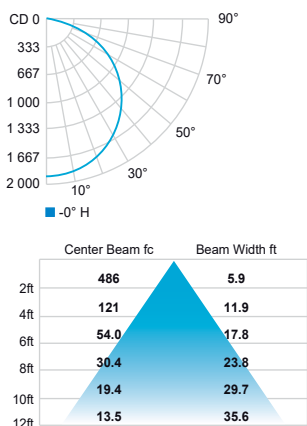
### S - SMALL



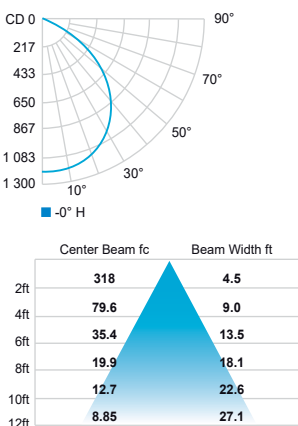
| CCT (K)* | CRI | LOAD (W) | EMISSION          | OPTIC         | LUMENS (lm) | EFFICACY (lm / w) | MAX CANDELA (cd) | MODELS               |
|----------|-----|----------|-------------------|---------------|-------------|-------------------|------------------|----------------------|
| 3000K    | 90  | 35W      | Direct            | Glare control | 2 965       | 84                | 1 270            | I.ISL-S-CP-DO-930-GC |
|          |     | 53W      |                   | General light | 5 530       | 104               | 1 940            | I.ISL-S-CP-DO-930-GL |
|          |     | 37.5W    | Direct & indirect | Glare control | 3 415       | 91                | 1 410            | I.ISL-S-CP-DI-930-GC |
|          |     | 53W      |                   | General light | 5 675       | 107               | 1 930            | I.ISL-S-CP-DI-930-GL |

\*USE MULTIPLIER TABLE FOR OTHER CCT AND CRI OUTPUT DATA

General light (3000K, 90CRI)



Glare control (3000K, 90CRI)

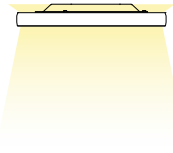


|                   |          |             |             |
|-------------------|----------|-------------|-------------|
| CCT options       | 3000K    | 3500K       | 4000K       |
| CRI options       | 90CRI    | 90CRI       | 90CRI       |
| <b>Multiplier</b> | <b>1</b> | <b>1.02</b> | <b>1.04</b> |

## PHOTOMETRIC DATA

Visit [www.iguzzini.com/us](http://www.iguzzini.com/us) for complete photometric data.

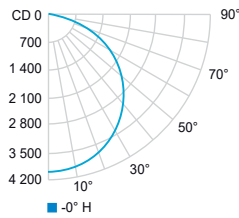
### M - MEDIUM



| CCT (K)* | CRI | LOAD (W) | EMISSION          | OPTIC         | LUMENS (lm) | EFFICACY (lm / w) | MAX CANDELA (cd) | MODELS               |
|----------|-----|----------|-------------------|---------------|-------------|-------------------|------------------|----------------------|
| 3000K    | 90  | 69W      | Direct            | Glare control | 7 185       | 104               | 3 055            | I.ISL-M-CP-DO-930-GC |
|          |     | 111W     |                   | General light | 11 970      | 107               | 4 175            | I.ISL-M-CP-DO-930-GL |
|          |     | 73.5W    | Direct & indirect | Glare control | 7 820       | 106               | 3 250            | I.ISL-M-CP-DI-930-GC |
|          |     | 111W     |                   | General light | 12 125      | 109               | 4 155            | I.ISL-M-CP-DI-930-GL |

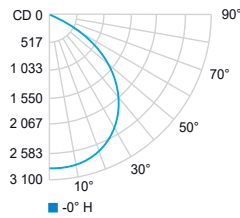
\*USE MULTIPLIER TABLE FOR OTHER CCT AND CRI OUTPUT DATA

General light (3000K, 90CRI)



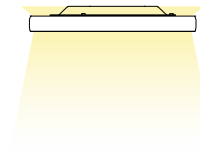
| Center Beam fc | Beam Width ft |
|----------------|---------------|
| 1 045          | 6.0           |
| 261            | 11.9          |
| 116            | 17.9          |
| 60.3           | 23.9          |
| 41.8           | 29.8          |
| 29.0           | 35.8          |

Glare control (3000K, 90CRI)



| Center Beam fc | Beam Width ft |
|----------------|---------------|
| 763            | 4.5           |
| 191            | 9.1           |
| 84.8           | 13.6          |
| 47.7           | 18.2          |
| 30.5           | 22.7          |
| 21.2           | 27.2          |

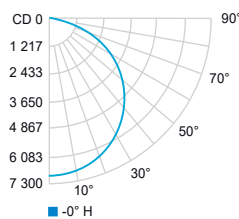
### L - LARGE



| CCT (K)* | CRI | LOAD (W) | EMISSION          | OPTIC         | LUMENS (lm) | EFFICACY (lm / w) | MAX CANDELA (cd) | MODELS               |
|----------|-----|----------|-------------------|---------------|-------------|-------------------|------------------|----------------------|
| 3000K    | 90  | 117.5W   | Direct            | Glare control | 11 850      | 101               | 5 099            | I.ISL-L-CP-DO-930-GC |
|          |     | 188W     |                   | General light | 20 840      | 110               | 7 240            | I.ISL-L-CP-DO-930-GL |
|          |     | 120.5W   | Direct & indirect | Glare control | 12 510      | 104               | 5 280            | I.ISL-L-CP-DI-930-GC |
|          |     | 188W     |                   | General light | 21 110      | 112               | 7 225            | I.ISL-L-CP-DI-930-GL |

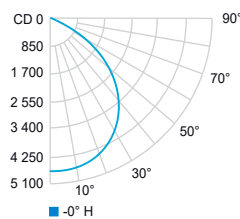
\*USE MULTIPLIER TABLE FOR OTHER CCT AND CRI OUTPUT DATA

General light (3000K, 90CRI)



| Center Beam fc | Beam Width ft |
|----------------|---------------|
| 1 811          | 6.0           |
| 453            | 12.0          |
| 201            | 18.0          |
| 113            | 24.0          |
| 72.4           | 30.0          |
| 50.3           | 35.9          |

Glare control (3000K, 90CRI)



| Center Beam fc | Beam Width ft |
|----------------|---------------|
| 1 274          | 4.5           |
| 319            | 9.0           |
| 142            | 13.6          |
| 79.6           | 18.1          |
| 51.0           | 22.6          |
| 35.4           | 27.1          |

|             |       |       |       |
|-------------|-------|-------|-------|
| CCT options | 3000K | 3500K | 4000K |
| CRI options | 90CRI | 90CRI | 90CRI |
| Multiplier  | 1     | 1.02  | 1.04  |

## ORDERING INFO

**I.ISL** - **- S -** - - - **- UNV -** -  
FIXTURE

### MODEL

☐ **S** - Small ☐ **M** - Medium ☐ **L** - Large

### MOUNTING

☒ **S** - Surface

### OPTIC CONFIGURATION

☐ **DO** - Direct ☐ **DI** - Direct & indirect

### LED

☐ **930** - 3000K, 90CRI ☐ **935** - 3500K, 90CRI ☐ **940** - 4000K, 90CRI

### OPTIC

☐ **GC** - Glare control ☐ **GL** - General light

### VOLTAGE

☒ **UNV** - 120V-277V

### FINISH

☐ **01** - White ☐ **02** - Black

### DIMMING<sup>(1)</sup>

☐ **D10** - 0-10V ☐ **DA** - DALI

<sup>(1)</sup> 0,1% dimming options: Dali and 0-10V (D10), the dimming levels will vary depending on the dimmer used and the number of luminaires on the line.