

# SQUARE CLOUDLITE DIFFUSERS

## 3000/CL Series



### 3000/CL Series

14" SQUARE  
19" SQUARE  
1' X 2'  
1' X 4'  
2' X 2'  
2' X 4'  
4' X 4'

SQUARE STAMPED METAL  
HOUSINGS AVAILABLE

MATERIAL AND FINISH  
CHOICES:  
WHITE ACRYLIC  
WHITE POLYCARBONATE

APPLICATIONS:  
COMMERCIAL AND  
RESIDENTIAL INSTALLATIONS

### DESCRIPTION

This diffuser family has a contemporary sharp cornered design motif. The 11", 14" and 19" square diffusers are suitable for either ceiling or wall mounts in commercial, residential, or hospitality applications. The full size applications are for ceiling mount only on Concept-6 style housings.

The diffusers can be used with compact fluorescent, linear tube and U- lamps, depending on the size and shape specified. The diffusers are available in pressure formed matte acrylic, with polycarbonate as an option on some sizes.

### ORDERING INFORMATION

Please call (770) 948-6069, fax (770) 948-1389 or e-mail customer service at [custserv@rlrindinc.com](mailto:custserv@rlrindinc.com) for pricing and delivery information.

### DISCLAIMER

RLR Industries, Inc. assumes no liability or responsibility of luminaires and their installed applications. All liability is the sole responsibility of the Lighting Fixture OEM.





HOUSINGS AND ACCESSORIES

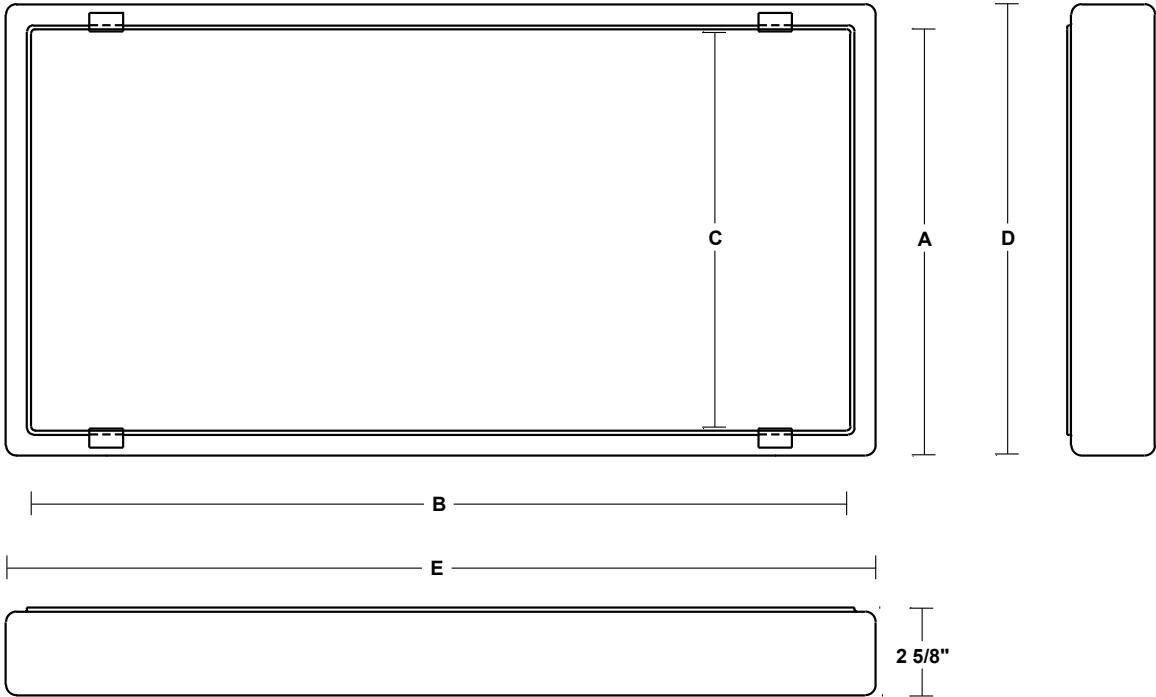
11", 14" and 19" Square Metal Housings  
Powder coated white steel

Full size housings not provided by RLR.

Circline Clip  
For circline lamp mounting to housings

SQUARE CLOUDLITE DIFFUSERS  
3000/CL Series

DIMENSIONS



Series & Size	A	B	C	D	E	Flange (square)
3011	10.00"	10.00"	N/A	11.00"	11.00"	10.50"*
3014	12.875"	12.875"	N/A	14.00"	14.00"	13.50"*
3019	17.875"	17.875"	N/A	19.00"	19.00"	18.50"*
CL12	12.00"	24.50"	11.875"	13.50"	26.00"	N/A
CL14	12.00"	48.50"	11.875"	13.50"	50.00"	N/A
CL22	24.00"	24.50"	23.875"	25.50"	26.00"	N/A
CL24	24.00"	48.50"	23.875"	25.50"	50.00"	N/A
CL44	48.00"	48.50"	47.875"	49.50"	50.00"	N/A

Dimensions should be confirmed via review or a product sample. Above Drawing and Dimensions Chart is for reference only.

\*3011, 3014 and 3019 attach to housings via flange.

All specifications and dimensions are subject to change without notice.



# SQUARE CLOUDLITE DIFFUSERS

## 3000/CL Series

### MATERIALS

#### Acrylic

Plaskolite CA-81, CA-1000E  
UL#E167330  
Lucite CP-81, CA-1000E  
UL#E65769  
Arkema VO-45, DR-101  
UL#E39437  
or equivalent

#### Polycarbonate

Bayer 2503, UL#E33640  
or equivalent

For further material clarification,  
please contact the Sales  
Department.

### ORDERING INFORMATION

#### Small Square Lenses & Housings:

##### Lens:

Example: 3011WA, 11" White Acrylic Square

30	11	W	A
Series	Size	Color	Material

Series	Size	Color	Material
30	11-11" Sq 14-14" Sq 19-19" Sq	W-White	A-Acrylic P-Polycarbonate

##### Housing:

Example: 3011PAN to fit 3011WA Square Lens

30	11PAN
Series	Size

Series	Size
30	11PAN (to fit 3011 square) 14PAN (to fit 3014 square) 19PAN (to fit 3019 square)

##### Pack:

11" square lenses are packed 40 pcs per carton  
14" square lenses are packed 8 pcs per carton  
19" square lenses are packed 10 pcs per carton

11" square housings are packed 17 pcs per carton  
14" square housings are packed 17 pcs per carton  
19" square housings are packed 15 pcs per carton

Circline Clips are bulk packed per order.

#### Full Size Square Lenses:

##### Lens:

Example: CL14, 1' x 4' full size Cloud Lens

CL	14
Series	Size

Series	Size
CL	12-1' x 2' nominal 14-1' x 4' nominal 22-2' x 2' nominal 24-2' x 4' nominal 44-4' x 4' nominal

##### Pack:

All CL series lenses are individually packed.

##### Material note:

All CL series lenses are available only in pressure formed matte acrylic. There is no polycarbonate option for the CL series.

All specifications and dimensions are subject to change without notice.