SIFFUSERS

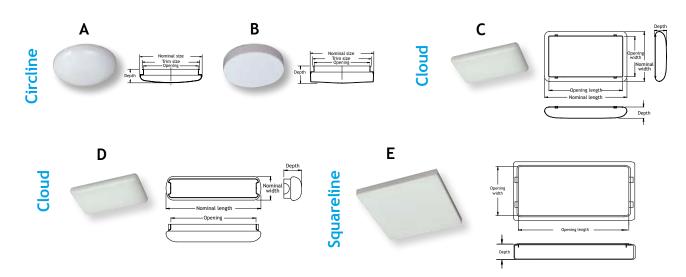
Circline, Cloud and Squareline

Features and Benefits

- Specially designed for energy-saving lamps
- Feature a sleek, simple, and decorative solution for both residential and retail applications
- Available in a variety of sizes in either acrylic or polycarbonate (for high vandal areas)
- These diffusers bring an updated look to residential and high-end commercial applications
- Can be used with linear, circular, u-shaped or compact fluorescent lamps

Applications

- Bathrooms
- Restrooms
- Corridors
- Hallways



CIRCLINE

OIII	21112								
Order code	Description	Colour	Material	Nominal size	Trim size	Opening	Depth	Case qty	Figure
				(in.)	(in.)	(in.)	(in.)		
35479	CIRC DIFF .075 ACR WH 11x11	White	Acrylic	11	9.88	9.25	2.75	48	В
35480	CIRC DIFF .075 PLY WH 11x11	White	Polycarbonate	11	9.88	9.25	2.75	48	В
35483	CIRC MLD DIFF .075 ACR WH 11x11	White	Acrylic	11	9.88	9.25	2.75	48	Α
35481	CIRC DIFF .075 ACR WH 14x14	White	Acrylic	14	12.63	12.00	3.00	36	В
35482	CIRC DIFF .075 PLY WH 14x14	White	Polycarbonate	14	12.63	12.00	3.00	36	В
35484	CIRC MLD DIFF .075 ACR WH 14x14	White	Acrylic	14	12.63	12.00	3.00	36	Α
58123	CIRC DIFF .075 ACR WH 19x19	White	Acrylic	19	16.88	16.17	3.75	10	В

CLOUD

CEUC								
Order code	Description	Colour	Material	Nominal size	Trim size	Opening (in.)	Depth	Figure
				(in.)	(in.)	(111.)	(in.)	
35486	CLOUD DIFFUSER ASS'Y 24"	White	Acrylic	6 x 24	6.00 x 26.75	4.63 x 24.25	4.50	D
35487	CLOUD DIFFUSER ASS'Y 36"	White	Acrylic	6 x 36	6.00 x 38.75	4.63 x 36.25	4.50	D
35488	CLOUD DIFFUSER ASS'Y 48"	White	Acrylic	6 x 48	6.00 x 50.75	4.63 x 48.25	4.50	D
35478	CLOUD DIFF .125 ACR WH 3/4x4	White	Acrylic	9 x 48	11.75 x 52.00	8.50 x 48.75	4.00	C
35634	CLOUD DIFF .125 ACR WH 1x4	White	Acrylic	12 x 48	14.50 x 51.00	12.00 x 48.50	4.00	C
35635	CLOUD DIFF .125 ACR WH 1.5x2	White	Acrylic	18 x 24	17.00 x 28.00	13.75 x 24.75	4.00	C
35476	CLOUD DIFF .125 ACR WH 1.5x4	White	Acrylic	18 x 48	17.00 x 52.00	13.69 x 48.75	4.00	C

SQUARELINE

Order code	Description	Colour	Material	Nominal size	Trim size	Opening	Depth	Figure
				(in.)	(in.)	(in.)	(in.)	
35746	SQUARELINE DIFF .125 ACR WH 2x4	White	Acrylic	24 x 48	25.50 x 50.00	24.00 x 48.50	2.50	Ε



Drop Pan

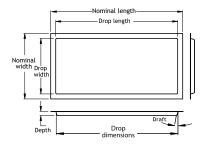
Features and Benefits

- Formed panels designed for fixture door assemblies or lay-in T-bar fixtures
- Available in 1 ½" depth and made of fluorescent grade white acrylic
- These diffusers offer excellent light distribution and provide improved light transmission
- Can be used with linear, circular, or u-shaped fluorescent lamps

Applications

- Replacement diffuser
- Restaurants
- Kitchens
- Bathrooms





Order code	Description	Colour	Material	Nominal size (in.)	Trim size (in.)	Drop size (in.)	Depth (in.)	Draft (°)
35468	DROP PAN DIFF ACR WH 11.75x47.75	White	Acrylic	12 x 48	12.63 x 12.63	9.19 x 45.31	1.50	15
35469	DROP PAN DIFF ACR WH 23.75x23.75	White	Acrylic	24 x 24	23.75 x 23.75	21.00 x 21.00	1.50	15
35632	DROP PAN DIFF ACR WH 23.75x47.75	White	Acrylic	24 x 48	23.75 x 47.75	21.00 x 45.31	1.50	15
35633	DROP PAN DIFF ACR WH 47.75x47.75	White	Acrylic	48 x 48	47.75 x 47.75	45.00 x 45.31	1.50	15

Unilite

Features and Benefits

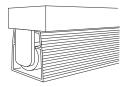
- The Unilite is a simple and economical method of converting a regular bare fluorescent striplight to an enclosed wraparound fixture
- Theses diffusers use a line pattern (ridged) lens with white sides and black end caps
- Ideal for single lamp fixtures

Applications

- Kiosks
- Stairwells
- Valances
- Under cabinets







Order code	Description	Colour	Material	Nominal size (in.)	Trim size (in.)	Depth (in.)
35470	UNILITE DIFF ACR WH 24L	White	Acrylic	2 x 24	1.75 x 24.00	2.25
35471	UNILITE DIFF ACR WH 36L	White	Acrylic	2 x 36	1.75 x 36.00	2.25
35474	UNILITE END CAP ACR BL	Black	Acrylic	-	-	-



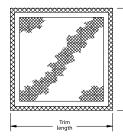
Features and Benefits • Specially designed for outdo • Provide maximum efficiency • Prism pattern inside finish to • Available in a variety of patr

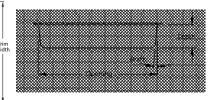
M HID Drop Lenses

- Specially designed for outdoor applications where wide luminaire spacing is desirable
- Provide maximum efficiency with excellent lamp obscuration
- Prism pattern inside finish to minimize dust accumulation and adhesion
- Available in a variety of patterns, sizes, and materials

- Outdoor applications
- Service stations
- Parking lots
- Street lighting



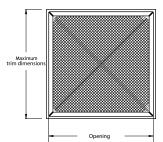


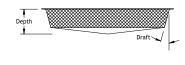


FLAT

Order code	Description	Colour	Material	Nominal size (in.)	Opening (in.)	Pattern	Depth (in.)	Draft
				(111.)	(111.)		(111.)	(°)
12804	HID FLT DIFF .125 ACR CL K12 1x1	Clear	Acrylic	12 x 12	11.50 x 11.50	K12	2.50	5
36501	HID FLT DIFF .125 PLY CL K12 1x1	Clear	Polycarbonate	12 x 12	11.50 x 11.50	K12	2.25	5
11441	HID FLT DIFF .125 ACR CL K12 1.5x1.5	Clear	Acrylic	18 x 18	14.25 x 14.25	K12	2.25	5
35492	HID FLT DIFF .125 ACR CL 2x2	Clear	Acrylic	24 x 24	19.38 x 19.38	Smooth	3.00	5
35638	HID FLT DIFF .125 PLY CL 2x2	Clear	Polycarbonate	24 x 24	19.38 x 19.38	Smooth	3.00	5
12805	HID FLT DIFF .200 ACR CL K12 2x2	Clear	Acrylic	24 x 24	23.25 x 23.25	K12	3.00	5
35639	HID FLT DIFF .125 ACR CL 2.5x2.5	Clear	Acrylic	30 x 30	26.13 x 26.13	Smooth	3.00	5





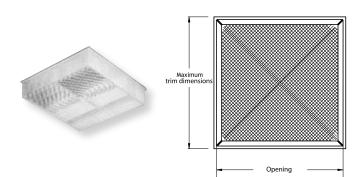


PYRAMIDAL

Order code	Description	Colour	Material	Nominal size	Opening	Depth	Draft
code				(in.)	(in.)	(in.)	(°)
35640	HID PYR DIFF .125 ACR CL 1.5x1.5	Clear	Acrylic	18 x 18	19.63 x 19.63	4.38	15
12899	HID PYR DIFF .200 ACR CL K12 2x2	Clear	Acrylic	22.25 x 22.25	21.50 x 21.50	3.63	15
35493	HID PYR DIFF .125 ACR CL 2x2	Clear	Acrylic	24 x 24	22.25 x 22.25	4.00	15
35768	HID PYR DIFF .200 ACR CL 2x2 DEEP	Clear	Acrylic	24 x 24	22.25 x 22.25	4.00	15
35642	HID PYR DIFF .200 ACR CL 2x2	Clear	Acrylic	24 x 24	23.63 x 23.63	3.63	15



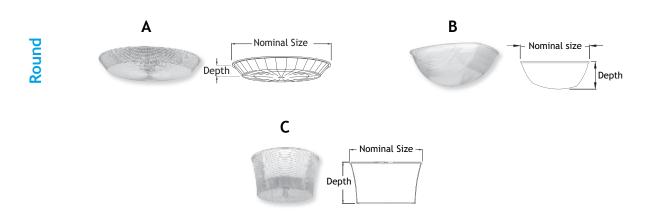






ASYMMETRICAL

7317	METRICAL						
Order code	Description	Colour	Material	Nominal size	Opening	Depth	Draft
				(in.)	(in.)	(in.)	(°)
35490	HID ASYM DIFF ACR CL 12x12	Clear	Acrylic	12 x 12	11.15 x 11.15	2.50	5
57537	HID ASYM DIFF ACR WH K12 12x12	White	Acrylic	12 x 12	11.40 x 11.40	2.50	5
35769	HID ASYM DIFF PLY CL 20x20	Clear	Polycarbonate	20 x 20	19.08 x 19.08	2.50	5
35491	HID ASYM DIFF ACR CL 20x20	Clear	Acrylic	20 x 20	19.40 x 19.40	3.00	5



ROUND

Order code	Description	Colour	Material	Nominal size (in.)	Opening (in.)	Depth (in.)	Figure
12802	HID ROUND DIFF ACR CL K12 22X22	Clear	Acrylic	22 (diameter)	-	3.00	Α
35767	HID ROUND DIFF ACR CL K12 30X30	Clear	Acrylic	30 (diameter)	-	3.80	Α
57634	HID ROUND DIFF ACR CL 14X12	Clear	Acrylic	14 x 12	-	5.50	В
57914	HID ROUND DIFF GLS CL 14X12	Clear	Glass	14 x 12	-	5.50	В
58745	HID ROUND DIFF ACR CL 12X12	Clear	Acrylic	12 x 12	-	6.80	C

