

CATALOG NO. _____

TYPE NO. _____

JOB NAME _____

Xpressives Series

Medium and Large Shallow Dome

(HID, Incandescent and Compact Fluorescent)

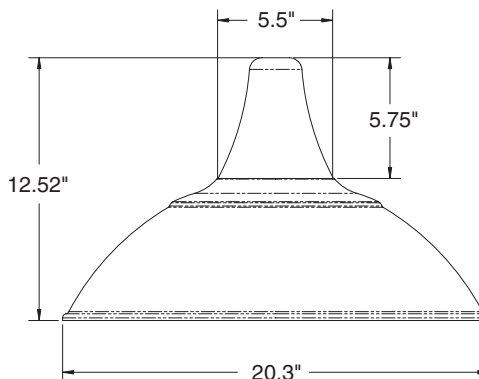
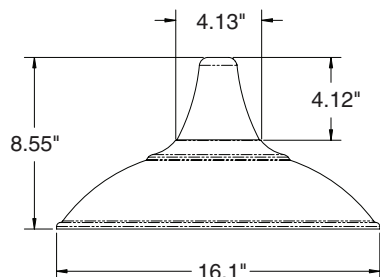


- Ideal for restaurants, taverns or nightclubs, food courts, atriums or plazas, malls, retail outlets, stores, athletic clubs and facilities, theatres, arenas, stadiums and amusement parks.
 - Spun aluminum shade standard.
 - Precision die-cast aluminum electrical cap attaches to shade via keyhole slots. Cap locks into place using set screw, and two-piece shade/cap assembly attaches to cord or pipe.
 - Corrosion-resistant Duraplex II polyester powder-coated finish with optional designer finishes available.
 - Remote or surface ballast mounting with a porcelain 4KV pulse rated socket. Most fixtures furnished with 96" leads with a maximum distance for electronic HID is 5' from ballast to lamp.
 - Corrosion-resistant Duraplex II white polyester powder-coated reflector finish standard except for metallic textured finishes having the same both sides.
 - ½" or ¾" aluminum stem/goosenecks are schedule 40 with no exposed threads.
 - Straight or coil white cord available in 18/3 SJTOW.
 - Wall plate/ballast box made from die cast aluminum.
 - CSA listed for wet locations.
- See page 2 for ordering information
- See arm specification sheet for arm styles
- See mounting specification sheet for mounting components



® Listed for wet locations

TECHNICAL INFORMATION



Xpressives Series Medium and Large Shallow Dome

ACCESSORIES

Trim Rings



TR2XX for use with medium shades

TR3XX for use with large shades

Note: Available in all color/texture combinations

Wire Guards



GUARD16XX Medium Wire Guard

GUARD20XX Large Wire Guard

Note: Available in all color/texture combinations

Cast Guards



Guard only. Available only with "G" option

V131XX 3-1/2" twist on/off cast aluminum guard

V132XX 4-3/8" twist on/off cast aluminum guard

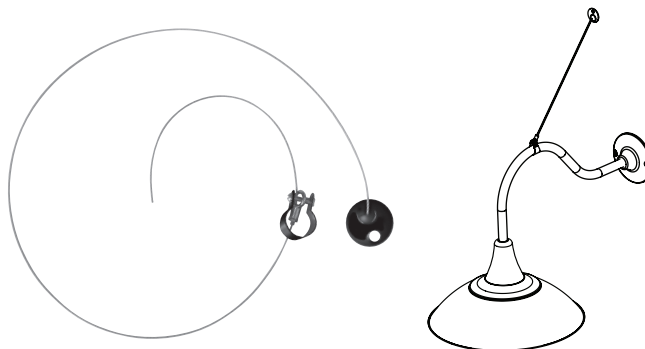
Note: Available in all color/texture combinations

Fusing

FS Consult factory for availability

Note: Fusing can only be used in surface mounting

Aircraft Cable Support



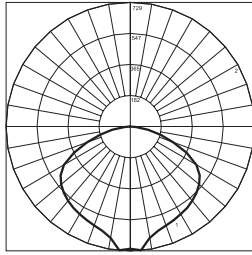
ACS1XX 1/2" Aircraft Cable Support

ACS3XX 3/4" Aircraft Cable Support

Note: Brackets available in all color/texture combinations

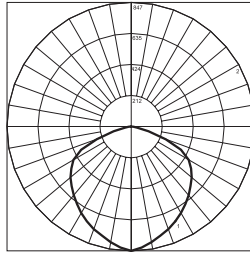
Xpressives Series Medium and Large Shallow Dome

PHOTOMETRIC DATA



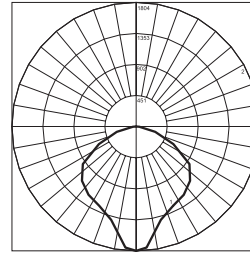
**KALEIDOSHADE 2
MEDIUM SHALLOW DOME REFLECTOR**
PHILIPS 42 WATT PL-T AT #1 SOCKET POSITION
IES Test # K2L42HFG

Total Rated Lamp Lumens	3200
Total Luminaire Efficiency	73.9 %
CIE Type	Direct
Spacing Criteria (0-180)	1.26
Spacing Criteria (90-270)	1.26
Spacing Criteria (Diagonal)	1.50
Basic Luminous Shape	Circular w/ Sides
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	1.33 ft (Diameter)
Luminous Height	0.75 ft



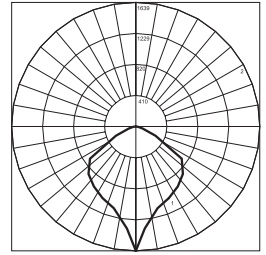
**KALEIDOSHADE 2
MEDIUM SHALLOW DOME,**
PHILIPS 150 WATT INC, A-21 LAMP @ #1 POSITION
IES Test # K2L150IG

Total Rated Lamp Lumens	2850
Total Luminaire Efficiency	85.7 %
CIE Type	Direct
Spacing Criteria (0-180)	1.22
Spacing Criteria (90-270)	1.22
Spacing Criteria (Diagonal)	1.40
Basic Luminous Shape	Circular w/ Sides
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	1.33 ft (Diameter)
Luminous Height	0.75 ft



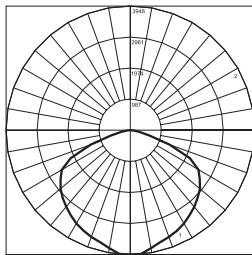
**KALEIDOSHADE 2
LARGE SHALLOW DOME REFLECTOR**
PHILIPS PL-H 85 WATT CFL LAMP
IES Test # K3L85HFG

Total Rated Lamp Lumens	6000
Total Luminaire Efficiency	76.4 %
CIE Type	Direct
Spacing Criteria (0-180)	1.00
Spacing Criteria (90-270)	1.00
Spacing Criteria (Diagonal)	1.32
Basic Luminous Shape	Vertical Rectangle
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	1.66 ft
Luminous Height	1.04 ft



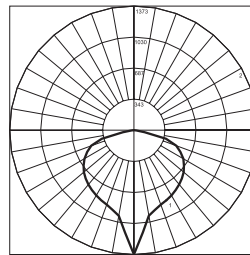
**KALEIDOSHADE 2
LARGE SHALLOW DOME REFLECTOR**
PHILIPS 200 WATT INC PS-30 COATED LAMP
IES Test # K3L200IG

Total Rated Lamp Lumens	3710
Total Luminaire Efficiency	89.4 %
CIE Type	Direct
Spacing Criteria (0-180)	0.86
Spacing Criteria (90-270)	0.86
Spacing Criteria (Diagonal)	1.20
Basic Luminous Shape	Vertical Rectangle
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	1.66 ft
Luminous Height	1.04 ft



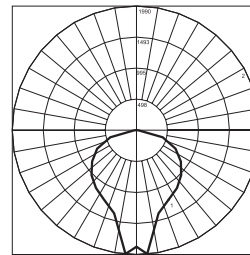
**KALEIDOSHADE 2
MEDIUM SHALLOW DOME,**
VENTURE MH175/C/U, ED-17 COATED LAMP @ #1 POSITION
IES Test # K2L175MCG

Total Rated Lamp Lumens	15000
Total Luminaire Efficiency	84.9 %
CIE Type	Direct
Spacing Criteria (0-180)	1.30
Spacing Criteria (90-270)	1.30
Spacing Criteria (Diagonal)	1.50
Basic Luminous Shape	Circular w/ Sides
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	1.33 ft (Diameter)
Luminous Height	0.75 ft



**KALEIDOSHADE 2
MEDIUM SHALLOW DOME,**
PHILIPS 200 WATT INC, PS-30 LAMP @ #1 POSITION
IES Test # K2L200IG

Total Rated Lamp Lumens	3710
Total Luminaire Efficiency	92.2 %
CIE Type	Direct
Spacing Criteria (0-180)	0.82
Spacing Criteria (90-270)	0.82
Spacing Criteria (Diagonal)	1.22
Basic Luminous Shape	Circular w/ Sides
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	1.33 ft (Diameter)
Luminous Height	0.75 ft



**KALEIDOSHADE 2
LARGE SHALLOW DOME REFLECTOR**
PHILIPS 300 WATT INC COATED PS-35 LAMP
IES Test # K3L300IG

Total Rated Lamp Lumens	5150
Total Luminaire Efficiency	90 %
CIE Type	Direct
Spacing Criteria (0-180)	0.92
Spacing Criteria (90-270)	0.92
Spacing Criteria (Diagonal)	1.22
Basic Luminous Shape	Vertical Rectangle
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	1.66 ft
Luminous Height	1.04 ft



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