

CATALOG NO. _____

TYPE NO. _____

JOB NAME _____

Xpressives Series

Medium Shallow Conical

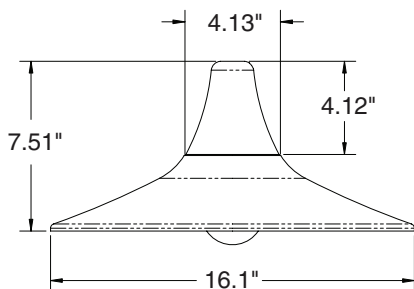
(HID, Incandescent and Compact Fluorescent)



- 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" NPS 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

TECHNICAL INFORMATION



® Listed for wet locations

Xpressives Series Medium Shallow Conical

ACCESSORIES

Trim Rings



TR2XX for use with medium shades

Note: Available in all color/texture combinations

Wire Guards



GUARD16XX Medium Wire Guard

Note: Available in all color/texture combinations

Cast Guards

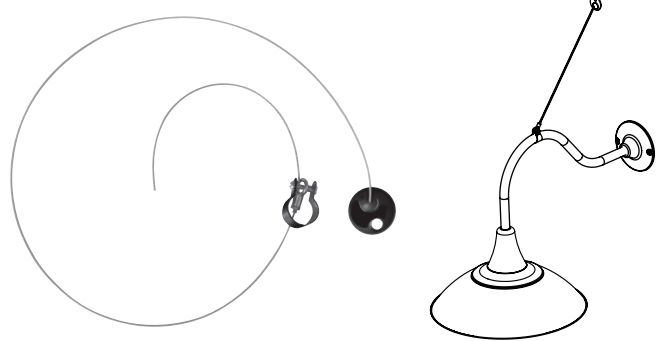


Guard only. Available only with "G" option

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

Note: Available in all color/texture combinations

Aircraft Cable Support



ACS1XX 1/2" Aircraft Cable Support

ACS3XX 3/4" Aircraft Cable Support

Note: Brackets available in all color/texture combinations

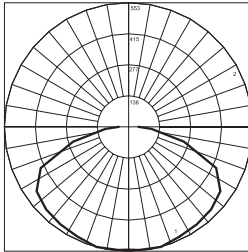
Fusing

FS Consult factory for availability

Note: Fusing can only be used in surface mounting

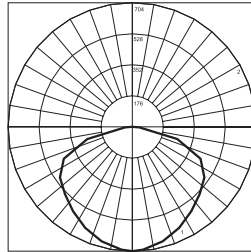
Xpressives Series Medium Shallow Conical

PHOTOMETRIC DATA



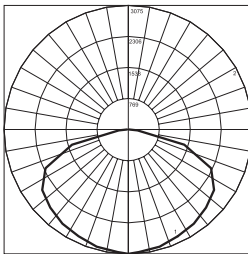
KALEIDOSHADE 2
WITH MEDIUM SHALLOW CONICAL REFLECTOR
PHILIPS 42 WATT PL-T LAMP (CFL)
IES Test # K2C42HFG

Total Rated Lamp Lumens	3200
Total Luminaire Efficiency	76.3 %
CIE Type	Direct
Spacing Criteria (0-180)	1.50
Spacing Criteria (90-270)	1.50
Spacing Criteria (Diagonal)	1.68
Basic Luminous Shape	Circular w/ Sides
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	1.33 ft (Diameter)
Luminous Height	0.66 ft



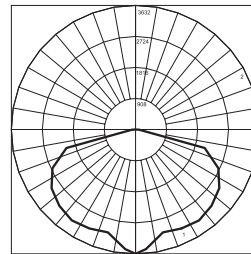
KALEIDOSHADE 2
WITH MEDIUM SHALLOW CONICAL REFLECTOR
PHILIPS 150 WATT INC A-21 COATED LAMP
IES Test # K2C150IG

Total Rated Lamp Lumens	2850
Total Luminaire Efficiency	88.7 %
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	0.66 ft



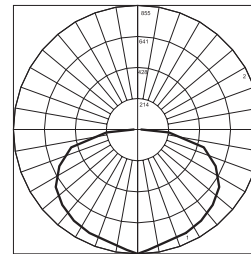
KALEIDOSHADE 2
WITH MEDIUM SHALLOW CONICAL REFLECTOR
VENTURE MH175/C/U, ED-17 COATED LAMP
IES Test # K2C175MCG

Total Rated Lamp Lumens	15000
Total Luminaire Efficiency	84.7 %
CIE Type	Direct
Spacing Criteria (0-180)	1.44
Spacing Criteria (90-270)	1.44
Spacing Criteria (Diagonal)	1.62
Basic Luminous Shape	Circular w/ Sides
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	1.33 ft (Diameter)
Luminous Height	0.66 ft



KALEIDOSHADE 2
WITH MEDIUM SHALLOW CONICAL REFLECTOR
VENTURE MH175/U/MED CLEAR ED-17 LAMP
IES Test # K2C175MG

Total Rated Lamp Lumens	15000
Total Luminaire Efficiency	99 %
CIE Type	Direct
Spacing Criteria (0-180)	1.38
Spacing Criteria (90-270)	1.38
Spacing Criteria (Diagonal)	1.60
Basic Luminous Shape	Circular w/ Sides
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	1.33 ft (Diameter)
Luminous Height	0.66 ft



KALEIDOSHADE 2
WITH MEDIUM SHALLOW CONICAL REFLECTOR
PHILIPS 200 WATT INC PS-30 COATED LAMP
IES Test # K2C200IG

Total Rated Lamp Lumens	3710
Total Luminaire Efficiency	97.4 %
CIE Type	Direct
Spacing Criteria (0-180)	1.38
Spacing Criteria (90-270)	1.38
Spacing Criteria (Diagonal)	1.58
Basic Luminous Shape	Circular w/ Sides
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	1.30 ft (Diameter)
Luminous Height	0.66 ft



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