

CATALOG NO. _____

TYPE NO. _____

JOB NAME _____

Xpressives Series

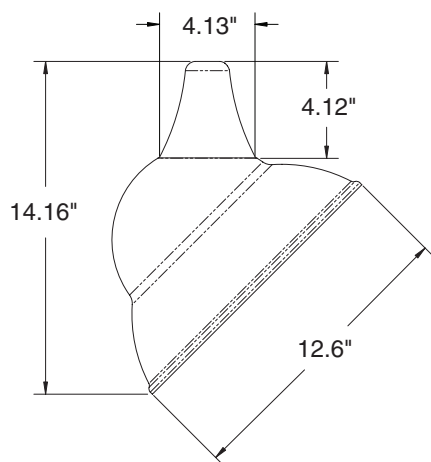
Medium Deep Angle Shade

(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.
 - 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 Deep Angle Shade

ACCESSORIES

Trim Rings



TR2XX for use with medium shades

Note: Available in all color/texture combinations

Wire Guards



GUARD12XX Small Wire Guard

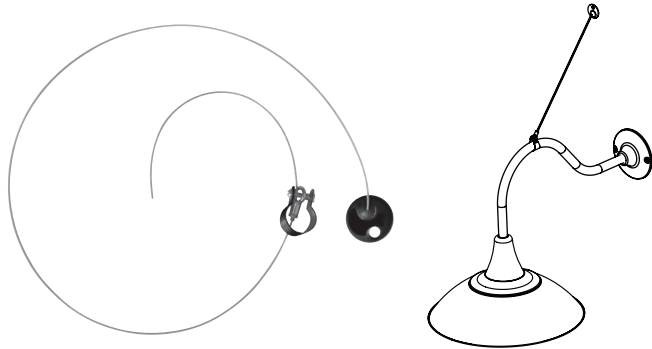
Note: Available in all color/texture combinations

Fusing

FS Consult factory for availability

Note: Fusing can only be used in surface mounting

Aircraft Cable Support



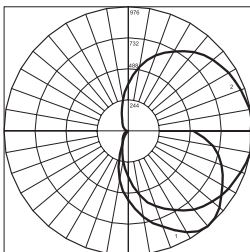
ACS1XX 1/2" Aircraft Cable Support

ACS3XX 3/4" Aircraft Cable Support

Note: Brackets available in all color/texture combinations

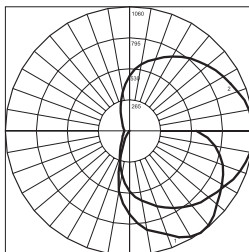
Xpressives Series Medium Deep Angle Shade

PHOTOMETRIC DATA



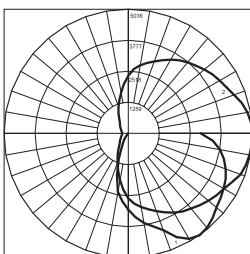
KALEIDOSHADE 2
MEDIUM DEEP ANGLE REFLECTOR,
PHILIPS 42 WATT PL-T, LAMP @ #1 POSITION
IES Test # K2E42HFG

Total Rated Lamp Lumens	3200
Total Luminaire Efficiency	67 %
CIE Type	Direct
Spacing Criteria (0-180)	2.28
Spacing Criteria (90-270)	1.28
Spacing Criteria (Diagonal)	1.54
Basic Luminous Shape	Circular w/ Sides
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	0.83 ft (Diameter)
Luminous Height	0.58 ft



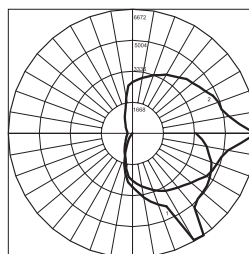
KALEIDOSHADE 2
MEDIUM DEEP ANGLE REFLECTOR, LAMP @ 1 POSITION
PHILIPS 150 WATT INC A-21 LAMP
IES Test # K2E150IG

Total Rated Lamp Lumens	2850
Total Luminaire Efficiency	77.3 %
CIE Type	Direct
Spacing Criteria (0-180)	2.02
Spacing Criteria (90-270)	1.16
Spacing Criteria (Diagonal)	1.30
Basic Luminous Shape	Circular w/ Sides
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	1.08 ft (Diameter)
Luminous Height	0.58 ft



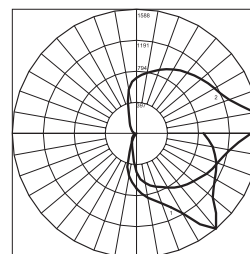
KALEIDOSHADE 2
MEDIUM DEEP ANGLE REFLECTOR, LAMP @ 1 POSITION
VENTURE MA175/C/U COATED
IES Test # K2E175MCG

Total Rated Lamp Lumens	15000
Total Luminaire Efficiency	72.3 %
CIE Type	Direct
Spacing Criteria (0-180)	2.14
Spacing Criteria (90-270)	1.26
Spacing Criteria (Diagonal)	1.40
Basic Luminous Shape	Circular w/ Sides
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	1.08 ft (Diameter)
Luminous Height	0.58 ft



KALEIDOSHADE 2
MEDIUM DEEP ANGLE REFLECTOR, LAMP @ 1 POSITION
VENTURE MH175/U/MED ED-17 CLEAR LAMP
IES Test # K2E175MG

Total Rated Lamp Lumens	15000
Total Luminaire Efficiency	75.1 %
CIE Type	Direct
Spacing Criteria (0-180)	2.26
Spacing Criteria (90-270)	1.46
Spacing Criteria (Diagonal)	1.46
Basic Luminous Shape	Circular w/ Sides
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	1.08 ft (Diameter)
Luminous Height	0.58 ft



KALEIDOSHADE 2
MEDIUM DEEP ANGLE, LAMP @ 1 POSITION
PHILIPS 200 WATT INC FROSTED
IES Test # K2E200IG

Total Rated Lamp Lumens	3710
Total Luminaire Efficiency	76 %
CIE Type	Direct
Spacing Criteria (0-180)	2.34
Spacing Criteria (90-270)	1.58
Spacing Criteria (Diagonal)	1.46
Basic Luminous Shape	Circular w/ Sides
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	1.08 ft (Diameter)
Luminous Height	0.58 ft



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www.philips.com/luminaires

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