

Type No. _____

Catalog No. _____

Job. Name _____

Kaleidoshade 2 Series

Mini Glass Shade
HID, Incandescent, Halogen

APPLICATIONS

- Ideal for restaurants, taverns or nightclubs, food courts, plazas, malls, and retail outlets

CONSTRUCTION

- Precision die-cast aluminum electrical cap
- Opal tempered glass decorative shade (cannot be painted)
- Shade attaches to cap using stainless steel clips
- Cap locks into place using set screw
- Heat and shock resistant glass optical chamber with gasketing
- Two-piece shade/cap assembly attaches to cord or pipe
- Corrosion-resistant Duraplex II polyester powder-coated finish
- Optional ExceLine designer finishes available

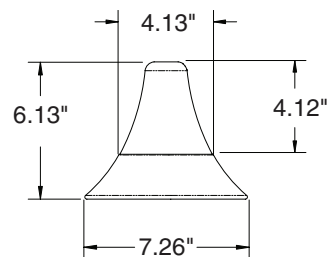


LAMP SOURCE

- Up to 70 watt electronic pulse start metal halide T4
- Up to 75 watt (I) incandescent with medium base
- Up to 60 watt (Q) quartz halogen

ELECTRICAL

- Remote or surface mount options
- Porcelain medium base 4KV pulse rated socket for incandescent
- G8.5 base for T4 Metal Halide with frosted lens cover
- G9 base for halogen T4 lamp with frosted lens cover
- Most fixtures furnished with 96" leads
- Minimum starting temperature: T (MH) -20°F/-30°C
- Maximum distance for electronic HID is 5' from ballast to lamp



OPTICS

- Low-glare opal glass globe standard for T4 pulse start metal halide and halogen

MOUNTING

- 1/2" NPS aluminum stem/goosenecks are schedule 40 (see arm specification page for more details)
- Globe snaps into socket cap
- Die cast aluminum wall plate/ballast box (optional)
- White cord 18/3 SJTOW straight or coil (optional)
- No exposed threads
- See Arms specification sheet for arm styles
- See Mounting specification sheet for mounting components

WARRANTY/LISTINGS

- ETL/cETL listed for wet locations
- 5 year limited warranty

See Page 2 for Ordering Information

ExceLine

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PHILIPS

Mini Glass Shade HID, Incandescent, Halogen

[illegible]

P=
Photo Control

T=
Thru-wire

D=
T & P

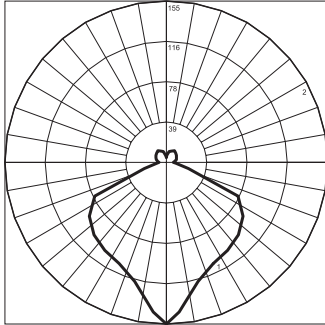
options combined

PHILIPS

Kaleidoshade 2 Series

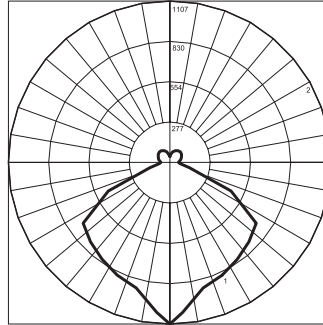
Mini Glass Shade
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PHOTOMETRIC DATA



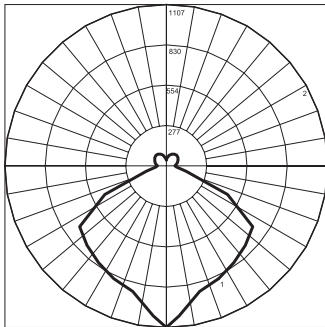
KALEIDOSHADE 2
MINI GLASS SHADE
SYL G9 60 WATT HALOGEN LAMP
IES Test # K1060QIG

Total Rated Lamp Lumens	780
Total Luminaire Efficiency	63.7 %
CIE Type	Semi-Direct
Spacing Criteria (0-180)	0.98
Spacing Criteria (90-270)	0.98
Spacing Criteria (Diagonal)	1.32
Basic Luminous Shape	Circular w/ Sides
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	0.58 ft (Diameter)
Luminous Height	0.50 ft



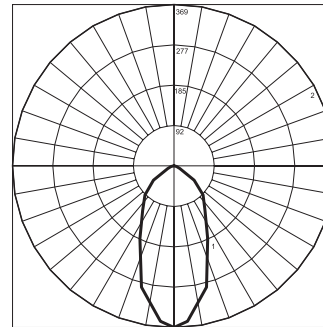
KALEIDOSHADE2
MINI GLASS SHADE
SYL CMH70/U/T-4 LAMP
IES Test # K1070MAG

Total Rated Lamp Lumens	6600
Total Luminaire Efficiency	56.6 %
CIE Type	Semi-Direct
Spacing Criteria (0-180)	1.14
Spacing Criteria (90-270)	1.14
Spacing Criteria (Diagonal)	1.40
Basic Luminous Shape	Vertical Rectangle
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	0.58 ft
Luminous Height	0.50 ft



KALEIDOSHADE2
MINI GLASS SHADE
SYL CMH70/U/T-4 LAMP
IES Test # K1070MAG

Total Rated Lamp Lumens	6600
Total Luminaire Efficiency	56.6 %
CIE Type	Semi-Direct
Spacing Criteria (0-180)	1.14
Spacing Criteria (90-270)	1.14
Spacing Criteria (Diagonal)	1.40
Basic Luminous Shape	Vertical Rectangle
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	0.58 ft
Luminous Height	0.50 ft



KALEIDOSHADE 2
MINI GLASS SHADE REFLECTOR
PHILIPS 70 WATT R-20 LAMP
IES Test # K1075RIG

Total Rated Lamp Lumens	570
Total Luminaire Efficiency	75.8 %
CIE Type	Direct
Spacing Criteria (0-180)	0.78
Spacing Criteria (90-270)	0.78
Spacing Criteria (Diagonal)	0.86
Basic Luminous Shape	Vertical Rectangle
Luminous Length (0-180)	0.00 ft
Luminous Width (90-270)	0.58 ft
Luminous Height	0.50 ft

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WALL AND CEILING MOUNTING PLATE DETAILS

This information is for visual reference only - mounting plates are included with your order.

Wall Mounting CONSTRUCTION

- Adaptable to ½" or ¾" arm sizes
- 4" and 6" remote-style mounting plate with locking set screw
- 6" ballast box for CF ballast; 8" ballast box for HID ballast
- Post-top stem wall adapter for surface and remote ballast
- Precision die cast aluminum
- Corrosion-resistant Duraplex II polyester powder-coated finish
- Optional ExceLine designer finishes available (consult factory)

Remote Mounting



6" Mounting Plate
Included with remote
ballast units

Surface Mounting



6" Mounting Plate & Box
included with surface mounted
CFL units



8" Mounting Plate & Box
Included with surface mounted
HID units

Ceiling Mounting CONSTRUCTION

- Pendant mounting using ½" and ¾" stems up to 4'
- Pendant mounting: remote and surface
- Coil and cord mounting: 5' distance for remote and surface
- Straight cord mounting: 5' and 10' distance remote and surface
- Straight cord and cable mounting: 5' and 10' distance remote and surface
- 6" ballast box for CF ballast; 8" ballast box for HID ballast
- 9" ballast box available for magnetic HID up to 175 watts
- Corrosion-resistant Duraplex II polyester powder-coated finish
- Optional ExceLine designer finishes available (consult factory)

Remote Mounting



Coil and Cord
CC5 = 5 ft.



Straight Cord
SC5 = 5 ft.
SC0 = 10 ft.



**Straight Cord
w/aircraft cable**
SA5 = 5 ft.
SA0 = 10 ft.

Surface Mounting



**Straight Cord
HID**
SC5 = 5 ft.
SC0 = 10 ft.



**Straight Cord
w/aircraft cable
HID**
SA5 = 5 ft.
SA0 = 10 ft.

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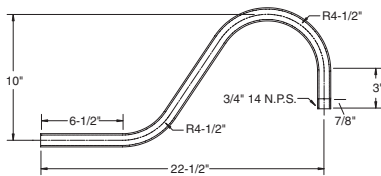
ARM AND PENDANT STYLE DETAILS

CONSTRUCTION

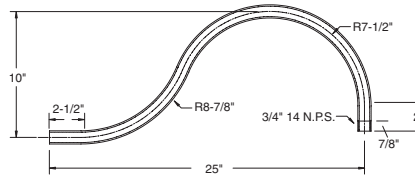
- Available in 1/2" or 3/4" schedule 40 aluminum pipe
- Wall mount: NPS thread on cap end; set screw on plate end
- Ceiling mount: NPS thread on cap and mounting plate ends
- Four 1/2" gooseneck shapes
- Seven 3/4" shapes (5 gooseneck and 2 post-type)
- Stem mounting up to 4' (ceiling mount)
- Wire Wizard wire feeding system

This information is for building your catalog number only - these cannot be ordered separately.

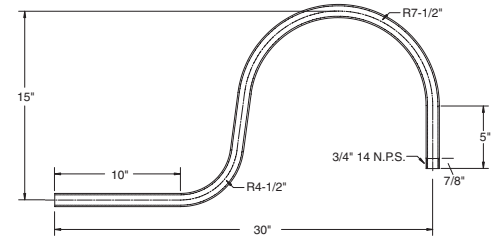
Wall-Mounted Arm Styles - Threaded at fixture end only



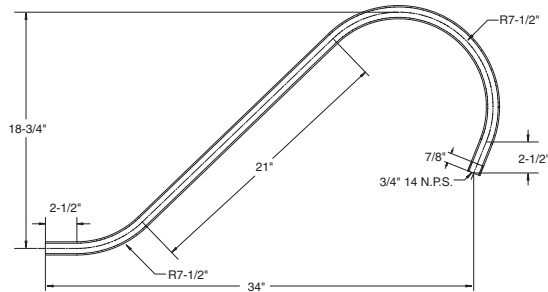
W1A = 1/2" Stem Style



W1B = 1/2" Stem Style



W1C = 1/2" Stem Style

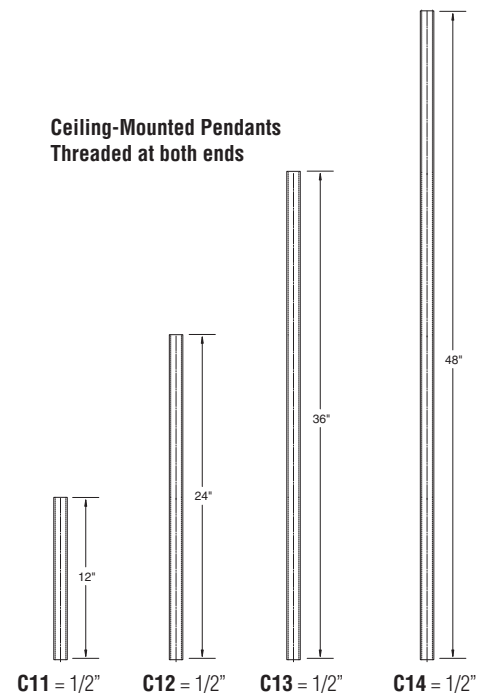


W1E = 1/2" Stem Style

Note:

- Sizes 1A and 10 are 1/2" only

Ceiling-Mounted Pendants
Threaded at both ends



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ACCESSORIES

Trim Rings



TR2XX for use w/ mini shades

Note: Available in all color/texture combinations

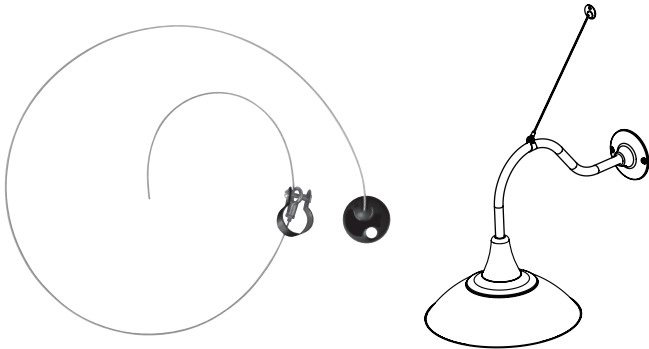


WB41 4" Mounting plate for 1/2" stem

WB43 4" Mounting plate for 3/4" stem

Note: Remote ballast only

Aircraft Cable Support



ACS1XX 1/2" Aircraft Cable Support

Note: Note: Bracket available in all color/texture combinations

Fusing

FS Consult factory for availability

Note: Fusing can only be used in surface mounting

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