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CAUTION: Critical dimensions, clearances or other dimensional fits as between Leviton's products and your mating parts should be determined only on the basis of dimensions supplied in writing by the Engineering Staff of Leviton.

NOTE: Dimensions in parentheses are in millimeters. All other dimensions are in inches.

SECTION

SECTION D

MOGUL LAMPHOLDERS

Open Fixture • Pulse Rated
EX39 Base



HID



8751

Lampholder Designed for Open-Fixture Mogul-Base Lamps

The Leviton Cat. No. 8751 porcelain mogul lampholder is specially designed for use with shielded metal halide lamps. Mogul-base metal halide lamps without the inner protective shield will not make contact with the lampholder's center contact. Complies with NFPA 70-2005 requirements for open-rated fixtures.

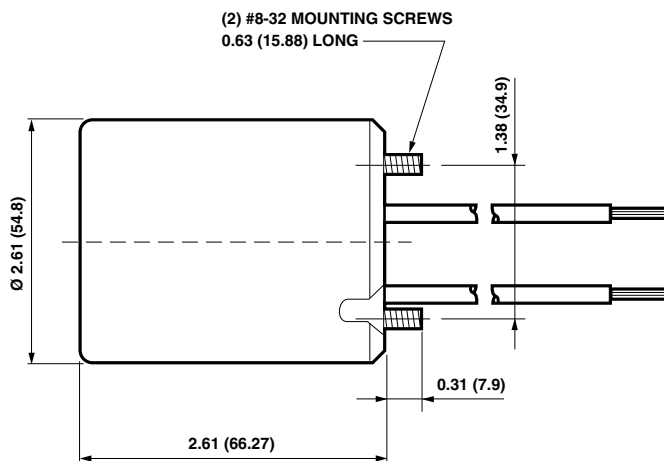
Light pink glazed porcelain body with wireways. Copper alloy, nickel-plated center contact and lamp-grip screw shell. Stainless steel coil spring under center contact. Two leads are No. 14 AWG 200°C 600V glass braid SEW-2, black and white, 12" long, stripped 1/2". Two #8-32 captive mounting screws.

Patent Numbers: 5,698,935; 5,874,800; 5,624,287; 5,711,689; 5,533,916.

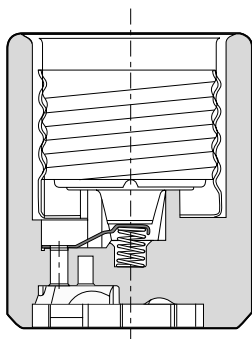
NOTE: The Cat. No. 8751 is also available with lock nut mounting upon request.

Cat. No. 8751

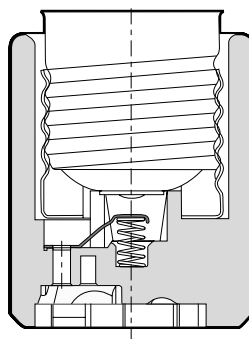
- 1500W-600V • 4 KV Pulse Rated • UL Listed E-13402 • CSA Certified LR-1863
- NOM Certified 057



Cat. No. 8751



Designed for metal halide mogul-base lamps
with an inner protective shield.



Will not accept standard metal
halide mogul-base lamps.

6 KV Pulse Rated with Quick-Connect Tabs

Simplifies Inventory – eliminates need for stocking different lampholders

Cat. No. 8781 series porcelain mogul lampholder accepts a wide range of incandescent and HID mogul base lamps, including mercury vapor, metal halide and high pressure sodium lamps. It is 6 KV pulse rated and features quick-connect tabs for fast, easy fixture wiring. Ideal for a wide variety of mogul applications, including parking lots, industrial buildings, street lighting, stadiums and recreational facilities.

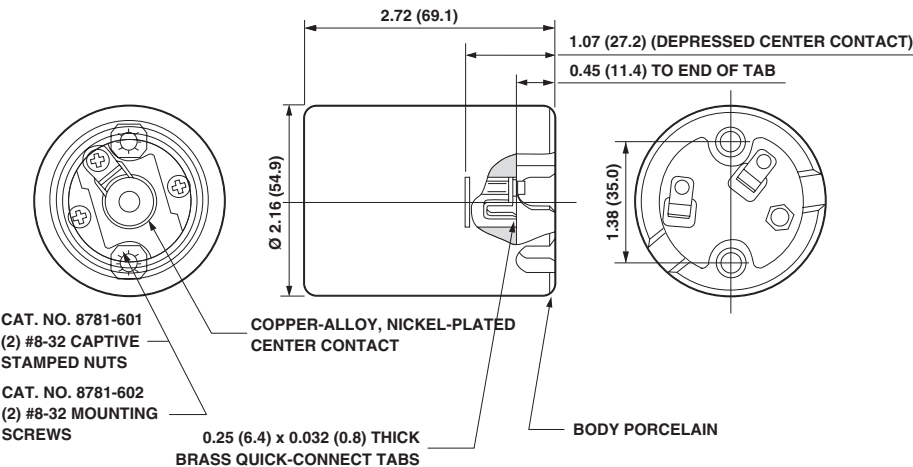
Features include: Porcelain body with wireways. Copper-alloy, nickel-plated screw shell with lamp grips. Copper-alloy, nickel-plated center contact (other contact materials supplied upon request). Two 1/4" brass quick-connect tabs. Choice of lock nut or screw mounting.

Cat. No. 8781 Series

- 2000W-600V • 6 KV Pulse Rated • UL Listed E-13402 • CSA Certified LR-1863
- NOM Certified 057



Cat. No.	Description
8781-600	Mogul Lampholder with wireways. (2) 0.250" wide x 0.032" thick quick-connect tabs. Less mounting screws and less #8-32 lock nuts.
8781-601	Same as 8781-600, except with (2) #8-32 lock nuts.
8781-602	Same as 8781-600, except with (2) #8-32 mounting screws.



Cat. No. 8781



E40/45 Base Mogul Lampholder Conforms to IEC/EN 60238 Standard

Designed Exclusively for E40/45 Base Mogul Lamps

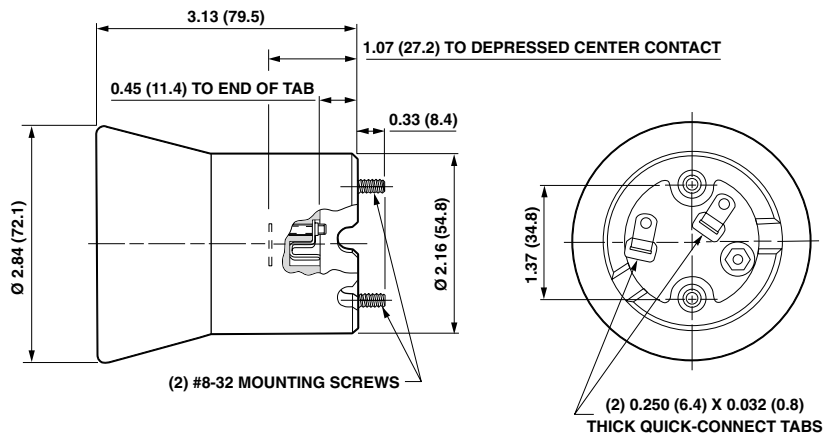
5 KV Pulse Rated with Quick-Connect Tabs – Meets IEC/EN 60238 Standard

European mogul lampholder provides the ultimate in quality and performance for HID lighting applications. Made from the highest-quality porcelain, the lampholder provides a superior screw shell with lamp grips. It bears the ENEC Mark (European Norms Electrical Certification), which represents conformity to IEC standards and is accepted by all European Union Member countries.

Cat. No. 8783 Series

- 16A-750V
- 5 KV Pulse Rated
- IEC/EN 60238 Standard
- NOM Certified 057

Cat. No.	Description
8783-000	Mogul Lampholder with wireways. (2) 0.250" wide x 0.032" thick quick-connect tabs. Less mounting screws and less #8-32 lock nuts.
8783-001	Same as 8783-000, except with (2) #8-32 lock nuts.
8783-002	Same as 8783-000, except with (2) #8-32 mounting screws.



Cat. No. 8783

MOGUL LAMPHOLDERS

Position Oriented • Pulse Rated • EP39 Base



HID

5 KV Pulse Rated, Position Oriented with Quick-Connect Tabs

Position-oriented porcelain mogul lampholder designed for horizontal-oriented HID lamps features a body notch on its rim for correct mounting orientation and quick-connect tabs for fast fixture wiring. Its versatile design simplifies inventory control. The Cat. No. 8752 lampholder is made of the highest quality yellow-glazed porcelain and has a copper-alloy, nickel-plated screw shell with unique locking stop for fixed lamp positioning. Applications include parking lots, garages, street lighting, stadium and recreational facilities.

Cat. No. 8752 Series

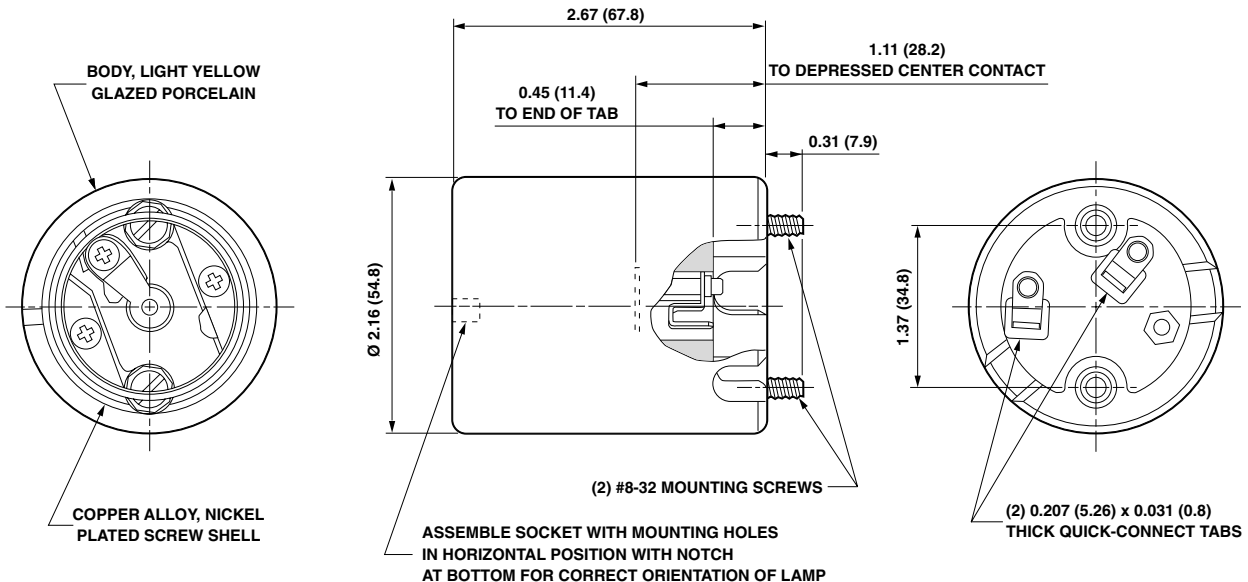
- 2000W-600V • 5 KV Pulse Rated • UL Listed E-13402 • CSA Certified LR-1863
- NOM Certified 057



8752

Cat. No.	Description
8752-520	Mogul Lampholder with position notch and wireways. (2) 0.207" wide x 0.031" thick quick-connect tabs. Less mounting screws and less #8-32 lock nuts.
8752-521	Same as 8752-520, except with (2) #8-32 lock nuts.
8752-522	Same as 8752-520, except with (2) #8-32 mounting screws.

NOTE: Cat. No. 8752 also available with two 0.250" wide quick-connect tabs.



Cat. No. 8752

SECTION D



Position Oriented with Leads

4 KV Pulse Rating Available

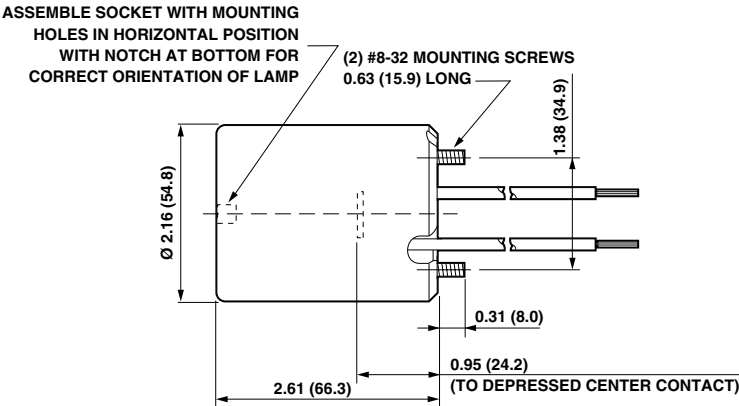
Porcelain body yellow glazed with wireways. Body notched on rim for correct mounting orientation. Designed for use with super Metalarc horizontal-operated HID lamps. Copper-alloy nickel-plated screw shell with unique locking stop for fixed positioning of lamp. Copper-alloy nickel-plated center contact with coil spring. Lugged leads are No. 14 AWG 200°C 600V glass braid SEW-2, 12" long, stripped 1/2". Choice of lock nut or screw mounting.

Standard pack: bulk

Cat. No. 8750 Series

• 1500W-600V • UL Listed E-1 3402 • CSA Certified LR-1863 • NOM Certified 057

Cat. No.	Description
8750-000	Mogul Lampholder with Position Notch and Wireways. (2) #8-32 screws.
8750-001	Mogul Lampholder with Position Notch and Wireways. (2) #10-32 lock nuts.



Cat. No. 8750

MOGUL LAMPHOLDERS

Pulse Rated • E39 Base



HID • INCANDESCENT

5 KV Pulse Rated

Porcelain body gray glazed with ceramic arc shield. Copper alloy nickel-plated screw shell with lamp grips. Copper alloy nickel-plated center contact. Lugged leads are No. 14 AWG 200°C 600V glass braid SEW-2, 16" long, stripped 1/2". Choice of bushing or screw mounting.

Standard pack: bulk

Cat. No. 8746 Series

- 1500W-600V • 5 KV Pulse Rated • UL Listed E-13402 • CSA Certified LR-1863
- NOM Certified 057

Cat. No.	Description
8746-000*	Mogul lampholder less wireways. (2) #8-32 screws.
8746-001	Mogul lampholder less wireways. (2) #8-32 bushings.
8746-002*	Mogul lampholder with wireways. (2) #8-32 screws.
8746-003	Mogul lampholder with wireways. (2) #8-32 bushings.

*Die-cast caps and insulators available unassembled only. See page D13.



8746

4 KV Pulse Rated

Porcelain body white glazed. Copper alloy nickel-plated screw shell with lamp grips. Copper alloy nickel-plated center contact. Lugged leads are No. 14 AWG 200°C 600V glass braid SEW-2, 12" long, stripped 1/2". Choice of lock nut or screw mounting.

Standard pack: bulk

Cat. No. 8756 Series

- 1500W-600V • 4 KV Pulse Rated • UL Listed E-13402 • CSA Certified LR-1863
- NOM Certified 057

Cat. No.	Description
8756-000	Mogul lampholder. (2) #8-32 lock nuts.
8756-002*	Mogul lampholder. (2) #8-32 screws.

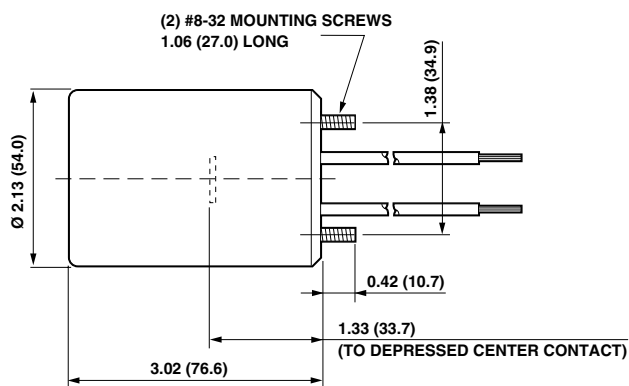
*Die-cast caps and insulators available unassembled only. See page D13.

NOTE: Variations available on request. Contact your Leviton OEM Representative for information.

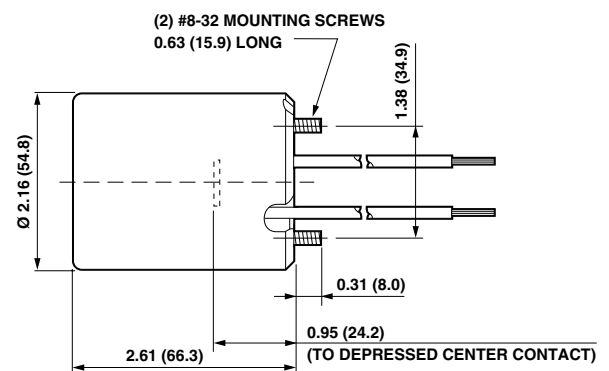


8756

SECTION D



Cat. No. 8746



Cat. No. 8756

MOGUL LAMPHOLDERS

Screw Terminals • Leads
E39 Base



HID • INCANDESCENT



Porcelain Mogul with Screw Terminals

4 KV Pulse Rating Available

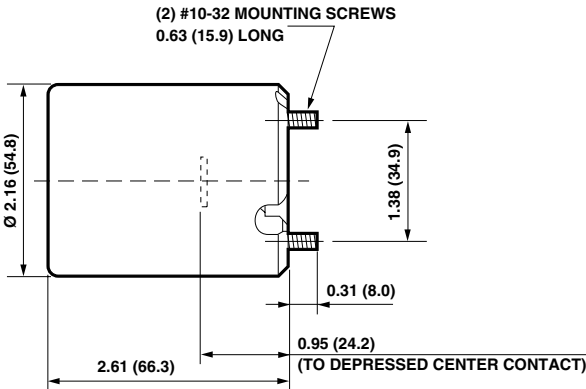
Porcelain body white glazed with wireways. Copper alloy nickel-plated screw shell with lamp grips. Nickel-plated bronze center contact. Screw terminals set in deep wire wells. Insulator furnished. Choice of lock nut or screw mounting. Die-cast caps available upon request.

Standard pack: bulk

Cat. No. 8694 Series

- 1500W-600V
- UL Listed E-13402
- CSA Certified LR-1863
- NOM Certified 057

Cat. No.	Description
8694-000	Mogul Lampholder with Wireways. (2) #8-32 lock nuts.
8694-004	Mogul Lampholder with Wireways. (2) #10-32 screws.
8694-400	4 KV Pulse Rated with Wireways. (2) #8-32 lock nuts.
8694-404	4 KV Pulse Rated with Wireways. (2) #10-32 screws.



Cat. No. 8694

MOGUL LAMPHOLDERS

Two-Piece • Mogul-to-Mogul Extension
E39 Base



HID • INCANDESCENT

Porcelain Two-Piece

Porcelain body white glazed. Copper alloy nickel-plated screw shell and center contact. Screw terminals. Elongated mounting holes for #8-32 screws on 1 1/2" centers. 3/4" dia. cord hold in cap.

Standard pack: bulk

Cat. No. 8765

• 1500W-600V • UL Listed E-13402 • NOM Certified 057



8765

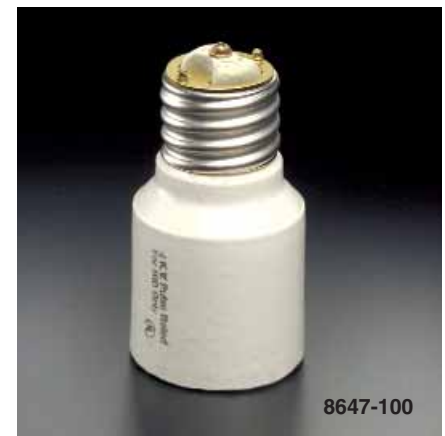
Mogul-to-Mogul Extension

Copper alloy nickel-plated screw shell. Extends mogul lamp 2 3/8".

Standard pack: bulk

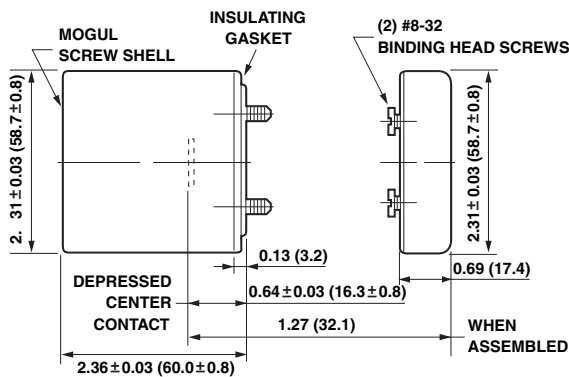
Cat. No. 8647-100

• 1500W-600V • 4 KV Pulse Rated • UL Listed E-13396 • CSA Certified LR-1863

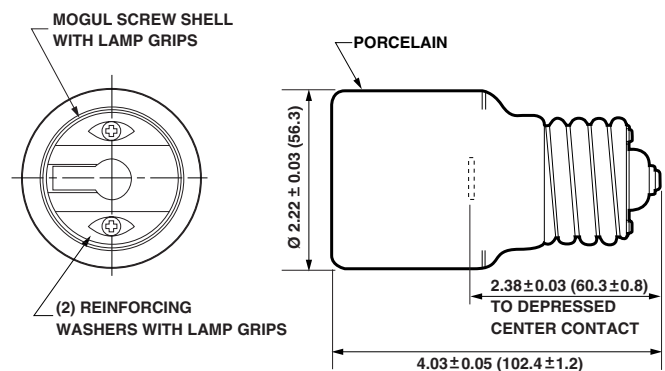


8647-100

SECTION D



Cat. No. 8765



Cat. No. 8647-100

MEDIUM BASE LAMPHOLDERS

Pulse Rated • EX26 Base



HID • INCANDESCENT



70051

Pulse Rated Lampholders Designed for Open-Fixture Medium-Base Lamps

HID and Incandescent Applications

Cat. Nos. 70051 & 70052 Series

For use in down-light applications with the G.E. MXR 32W metal halide lamp. Glazed porcelain body with special extended design conforms to UL requirements for the live screw shell. White glazed porcelain body. Copper alloy, nickel-plated screw shell. Copper alloy nickel-plated center contact with leaf spring under contact. Standard leads are No. 18 AWG (1 Red, 1 Blue) UL Style 3303, 150°C 1000V wire, 28" long, stripped 1/2". Complies with NFPA 70-2005 requirements for open-rated fixtures.

Patent Numbers: 5,683,271; 5,967,847

Standard pack: bulk

Cat. Nos. 70051-100 & 70052-100 Series

For use with open-fixture medium base lamps. Special extended body design. Leads are No. 18 AWG (1 black, 1 white) 200°C 600V SEW-2 (SF-2) wire, 9" long, stripped 1/2".

Standard pack: bulk

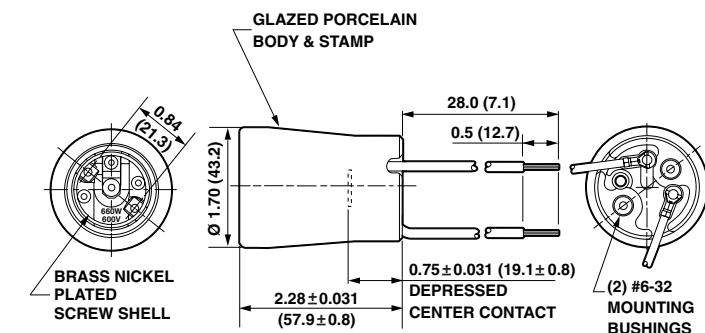
Cat. Nos. 70051 & 70051-100 Series

- 660W-600V • 4 KV Pulse Rated • UL Recognized Component E-3810
- NOM Certified 057

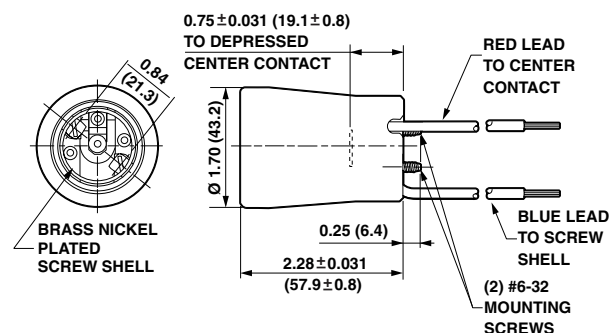
Cat. Nos. 70052 & 70052-100 Series

- 660W-600V • 4 KV Pulse Rated • UL Listed E-3810 • NOM Certified 057

Cat. No. Bushing Mount	Cat. No. Screw Mount	Cat. No. Bushing Mount	Cat. No. Screw Mount	With Screw Shell Reinforcing Washers	With Lamp Grip Screw Shell	Less Leaf Spring Under Center Contact
70051-000	70052-000	70051-100	70052-100	—	—	—
70051-001	70052-001	70051-101	70052-101	X	—	—
70051-002	70052-002	70051-102	70052-102	—	X	—
70051-003	70052-003	70051-103	70052-103	X	X	—
70051-010	70052-010	70051-110	70052-110	—	—	X
70051-011	70052-011	70051-111	70052-111	X	—	X
70051-012	70052-012	70051-112	70052-112	—	X	X
70051-013	70052-013	70051-113	70052-113	X	X	X



Cat. No. 70051



Cat. No. 70052

MEDIUM BASE LAMPHOLDERS

Pulse Rated • E26 Base



HID • INCANDESCENT

5 KV Pulse Rated Medium Base Lampholder with Quick-Connect Tabs

Designed for Multiple Incandescent and HID Applications

Leviton's porcelain medium base lampholder accepts a wide range of incandescent and HID medium base lamps, including mercury vapor, metal halide and high pressure sodium lamps. The Cat. No. 70048-500 is 5 KV pulse rated and features quick-connect tabs for fast, easy fixture wiring. The versatile lampholder helps consolidate your medium base lampholder inventory and reduce assembly time. Made from the highest-quality porcelain with a brass nickel-plated screw shell.

Applications include indoor lighting for retail, commercial and industrial facilities, parking lots and garages, outdoor stairways and pathways, recreational facilities and any commercial application where medium base incandescent or HID lighting is used.

Standard pack: bulk

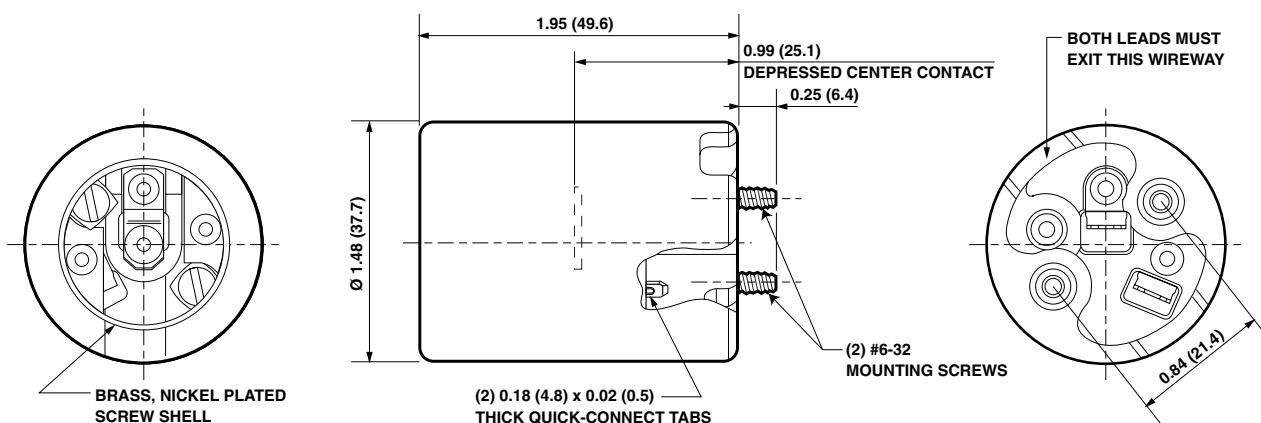
Cat. Nos. 70047-500 & 70048-500

• 660W-600V • 5 KV Pulse Rated • UL Listed E-3810 • CSA Certified LR-1863

Cat. No.	Description
70047-500	Medium Base Lampholder with wireways. (2) 0.187" wide x 0.020" thick quick-connect tabs and (2) #6-32 mounting bushings.
70048-500	Same as above, with (2) #6-32 mounting screws.



70048-500



Cat. No. 70048-500 Series

MEDIUM BASE LAMPHOLDERS

Pulse Rated
E26 Base



HID • INCANDESCENT



4 KV Pulse Rated Medium Base Porcelain Lampholders

HID & Incandescent Applications

White glazed porcelain body, copper alloy nickel-plated screw shell. Copper alloy nickel-plated center contact with leaf spring under contact. Standard leads: (1 black, 1 white) No. 18 ga. 200°C 600V SEW-2 (SF-2), 9" long, stripped 1/2".

Standard pack: bulk

Cat. Nos. 70045 & 70046 Series

- 660W-600V • 4 KV Pulse Rated • UL Listed E-3810 (70046 Series)
- UL Recognized Component E-3810 (70045 Series)
- CSA Certified LR-1863 • NOM Certified 057

Cat. No. Bushing Mount	Cat. No. Screw Mount	With Screw Shell Reinforcing Washers	With Lamp Grip Screw Shell	Less Leaf Spring Under Center Contact
70045-000	70046-000	—	—	—
70045-001	70046-001	X	—	—
70045-002	70046-002	—	X	—
70045-003	70046-003	X	X	—
70045-010	70046-010	—	—	X
70045-011	70046-011	X	—	X
70045-012	70046-012	—	X	X
70045-013	70046-013	X	X	X

NOTE: Cat. Nos. 70045-500 and 70046-500 available. Same as Nos. 70045 and 70046, except 5 KV pulse-rated. UL Recognized Components.



Snap-In Mounting

White unglazed porcelain body. Copper alloy screw shell.

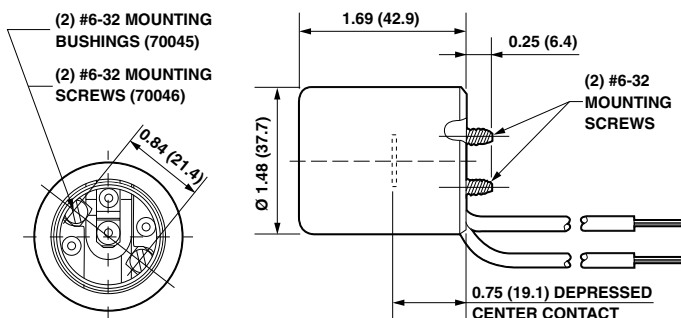
Standard pack: bulk

Cat. Nos. 18875, 18876 & 18877

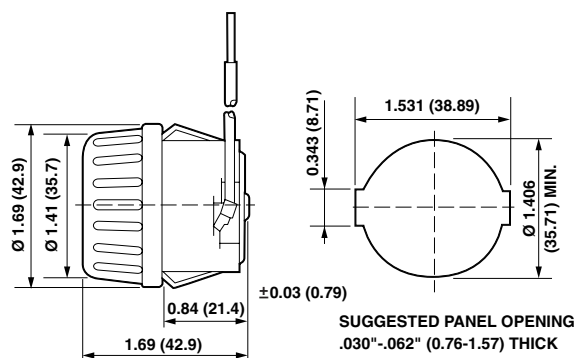
- 660W-600V • 4 KV Pulse Rated • UL Listed E-3810 • CSA Certified LR-1863

NOTE: Cat. No. 18876-500 lampholder available. 5 KV pulse rated for use with Philips White Son metal halide lamps. UL Recognized Component.

Cat. No.	Terminations
18875	Screw terminals
18876	Standard leads No. 18 ga. 200°C 600V SEW-2 (SF-2), 9" long, stripped 1/2"
18877	1/4" wide quick-connect tabs



Cat. No. 70045/70046



Cat. No. 18876

LOW PRESSURE SODIUM LAMP HOLDERS/CAPS

BY22d Base

HID

Low Pressure Sodium Porcelain Lampholder Single-End Bayonet Base

For indoor or outdoor applications. Not for residential use. Porcelain body white glazed. Bayonet base. Copper alloy nickel-plated contacts. Two leads, No. 16 AWG 150°C glass braided silicone rubber, rated at 1000V, 9" long, stripped 1/2".

Standard pack: bulk

Cat. No. 8806

• 660W-1000V • UL Listed E-5833



8806

Die-Cast Mogul Caps

Caps are threaded as listed. Furnished with insulator. Mounting holes are tapped #8-32 on 1-3/8" centers. For use with mogul sockets designated in chart.

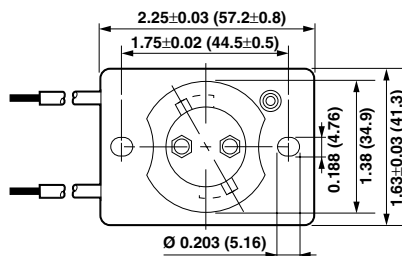
For use with X-6590 Series	For use with X-29348 Series
8694	8746 8746-002 8756-002



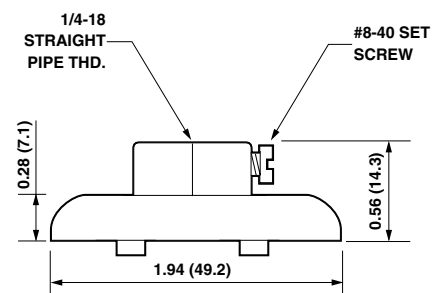
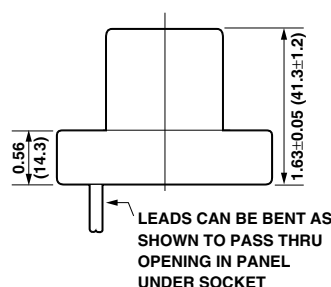
X-29350

Cat. No.	Description	Tapped Hole	Tabs
X-6590	Mogul cap	1/4 IPS	Yes
X-6591	Mogul cap	3/8 IPS	Yes
X-6592	Mogul cap	1/2 IPS	Yes
X-29348	Mogul cap	1/4 IPS	No
X-29349	Mogul cap	3/8 IPS	No
X-29350	Mogul cap	1/2 IPS	No

SECTION D



Cat. No. 8806



Cat. No. X-6590



Mogul Base

For Par 56 & 64 lamps (Mogul end prong base)
4 KV and 5 KV versions

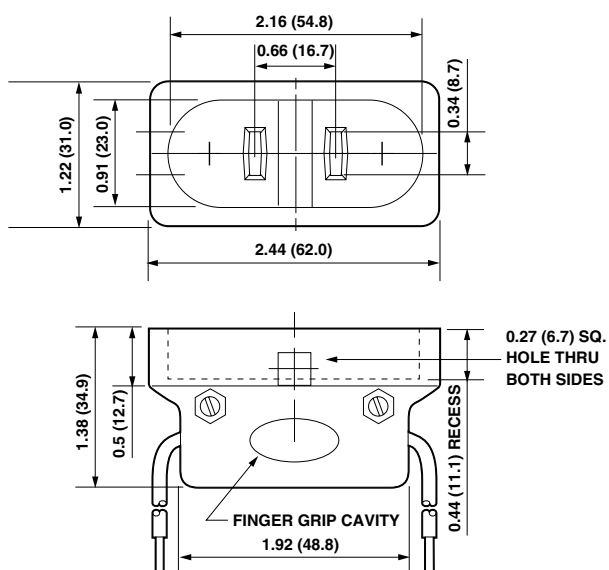
White, unglazed porcelain body. Heavy-duty, copper-alloy, nickel-plated contacts. Standard leads 18" long, stripped 3/4". Other wire lead types and lengths available.

Standard pack: bulk

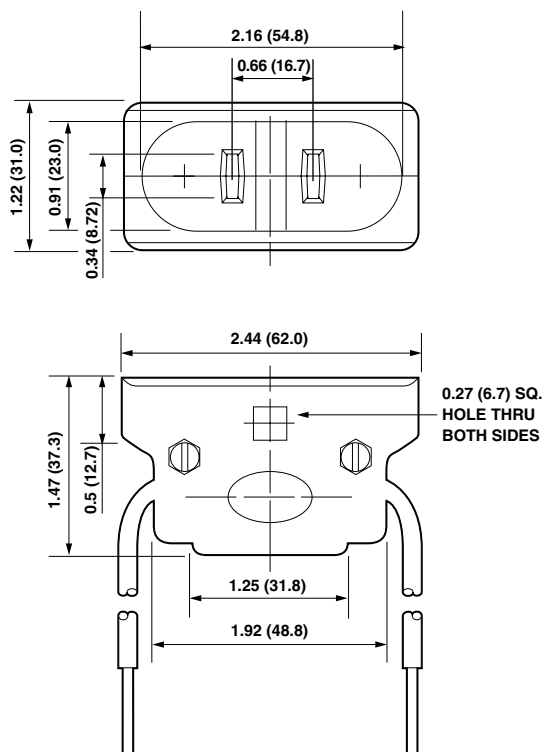
Cat. No. 357 Series

- UL Listed E-1 3405
- CSA Certified LR-5863

1000W-125V Cat. No.	4 KV Pulse Rated 1500W-600V Cat. No.	5 KV Pulse Rated 1500W-600V Cat. No.	Description
357-009	357-409	357-509	No. 14 Ga. SEW-2 200°C Leads
357-007	357-407	357-507	No. 16 Ga. SEW-2 200°C Leads



Cat. Nos. 357-009, 357-007



Cat. Nos. 357-409, 357-407, 357-509, 357-507

Medium Base

For Par 46 & 38 lamps

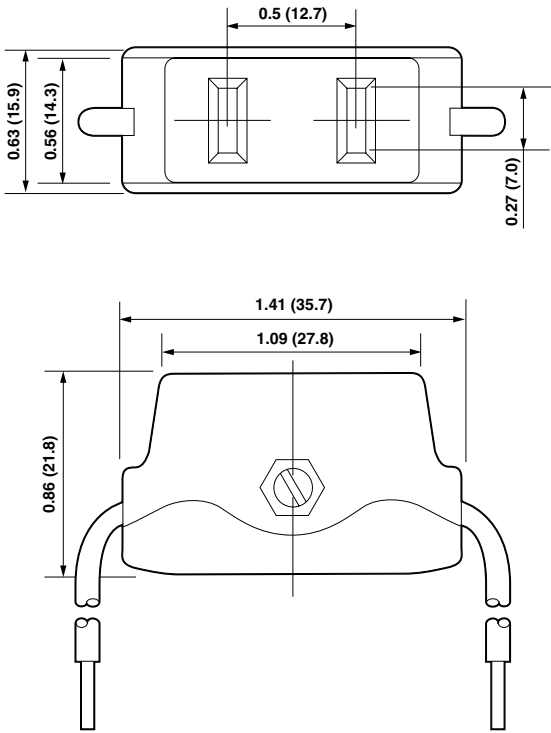
White, unglazed porcelain body. Heavy-duty, copper-alloy, nickel-plated contacts. Standard leads 18" long, stripped 3/4". Other wire lead types and lengths available.

Standard pack: bulk

Cat. No. 368

- 660W-125V
- UL Listed E-13405
- CSA Certified LR 5863

Cat. No.	Description
368-001	No. 14 Ga. SEW-2 200°C leads.
368-002	No. 16 Ga. SEW-2 200°C leads.



Cat. No. 368