

Jewelers Collection

Job Name:

Fixture Type:

LED Retro/Halogen

J49MR16



Specify:

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FIXTURE MODEL	ADAPTER	VOLTAGE	FINISH	ACCESSORIES(optional)
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Example:

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Jewelers Collection Fixtures

- Fits deep 2.38" (60mm) and shallow 1.81" (46mm) BusRun.
- Fixture rotates up to 360° and may be ordered with optional on/off switch.

Ratings

15 watts maximum (LED)
50 watts maximum (Halogen)

When using LED replacement lamps, performance may vary based on lamping. To ensure functionality, we recommend reviewing the performance of specified lamps with the fixture.

Features & Benefits

Fixture Description

Rear-load, machined aluminum lamp ring with built-in snoot is mounted to a precision two-way swivel.

Flush Fit adapter

Adapter plugs into Busway with separate electrical and mechanical connections. Integrated transformer is fully concealed in deep BusRun, and allows for cooler fixture operation and longer lamp life. An optional switch is available, or fixture may be mounted to other standard Litelab fitters.

Lenses and Accessories

Standard clear lenses are available with 55° x 75°, 5° x 30°, and 5° x 55° optical patterns. Beam softener lens, photo etched light blocking screens, and hexcell louvers are also available. Accessory code shall be "a".

Lamp Ring / Accessory Holder

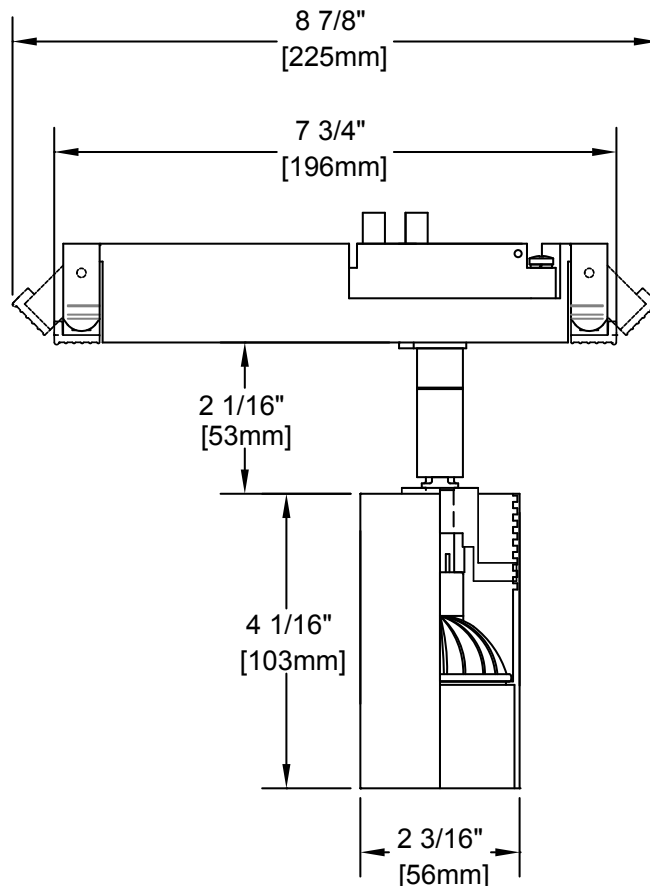
Lamp ring has threaded lamp retaining ring and accepts up to two accessories.

Finishes

Available in brushed aluminum, black, white, or custom finish.

Dimming

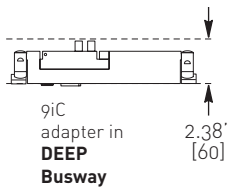
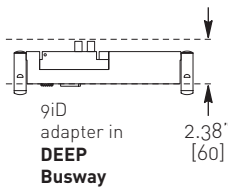
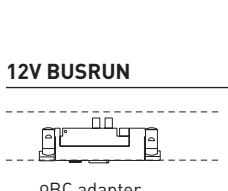
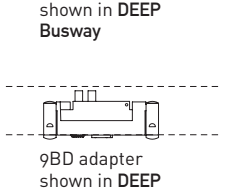
See LED lamp manufacturer's specifications for dimming LED replacement lamps.



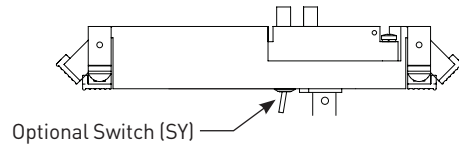
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*Covered under one or more of the following patents: US: 8,740,421 B2, D499, 698, D389,012, Republic of China: D149,379, People's Republic of China: ZL 201130358013.3. Additional patents pending. **See fittings and accessories page for mounting options and accessories.

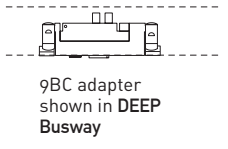
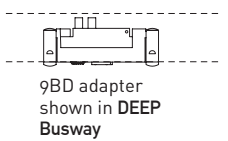
ADAPTERS

BUSRUN	adapter code	on-off switch optional	voltage
	9iC	-SY	-A
	fused Lock n Hide fitter with integral driver for use with Deep 120V BusRun busway		
	9iC	-SY	-D
	fused Lock n Hide fitter with integral driver for use with Deep 240V BusRun busway		
	9iD	-SY	-A
	fused plug-in fitter with integral driver for use with Deep 120V BusRun busway		
	9iD	-SY	-D
	fused plug-in fitter with integral driver for use with Deep 240V BusRun busway		

Fitter Detail



12V BUSRUN

	9BC		-B
	fused Lock n Hide fitter for use with 12V BusRun busway		
	9BD		-B
	fused plug-in fitter for use with 12V BusRun busway		

ACCESSORIES

Spread Lenses

Linear Spread*
 OL- 5° x 30°- a
 OL- 5° x 55°-a

Universal Spread*
 OL- 55° x 75°-a

Beam Softener*
 OL-SF-a

Clear Pyrex
 OL-Flat-a (included with fixtures labeled for 50 watts)

UV Filter
 OL-Flat-a-UV

* available with UV coating (add -UV to part number when specifying.)

Louvers & Screens

Hexcell Louver
 LVH/a (black)

Light Block Screen
 B-15N/a

Photo-etched, 15% light-blocking screen. Accepts up to 5 for 30%, 45%, 60% or 75% (maximum)

FINISHES

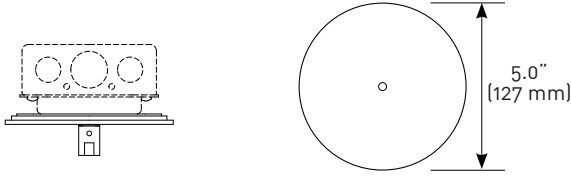
Consult with Litelab for custom finishes

NT Brushed Aluminum
MB Black
P White
CP Custom Paint

ADAPTERS

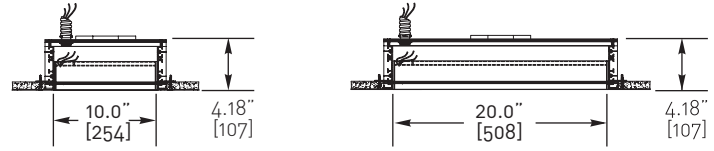
CANOPY ONLY

-3



5" [127mm] diameter x 1/4" [6mm] height machined canopy for remote transformer. (Transformer ordered separately. 4" x 4" junction box not included)

BUSPOINTS

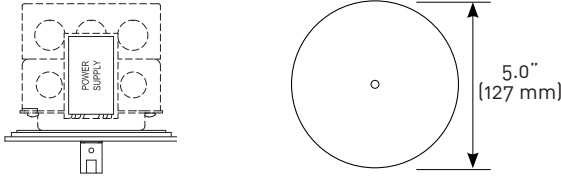


BP1-08-1A-10 120V
BP1-08-3D-10 240V

BP1-08-1A-20 120V
BP1-08-3D-20 240V

CANOPY WITH POWER SUPPLY (120V, 277V, 240V)

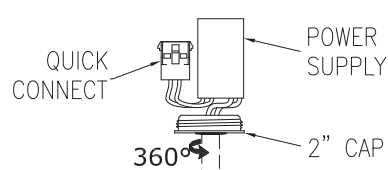
-3E-A 120V
 -3E-D 240V
 -3E-C 277V



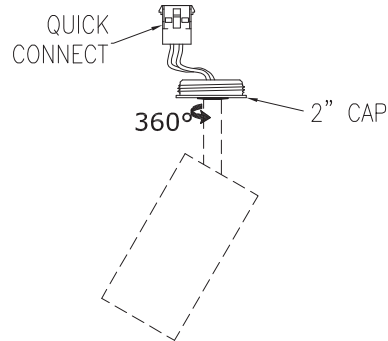
5" [127mm] diameter x 1/4" [6mm] height machined canopy with electronic low-voltage power supply. (4" x 4" x 4" junction box not included)

2" QUICK CONNECT CANOPY

2" canopy voltage



-4E-A 120V
-4E-D 240V



-4-B 12V

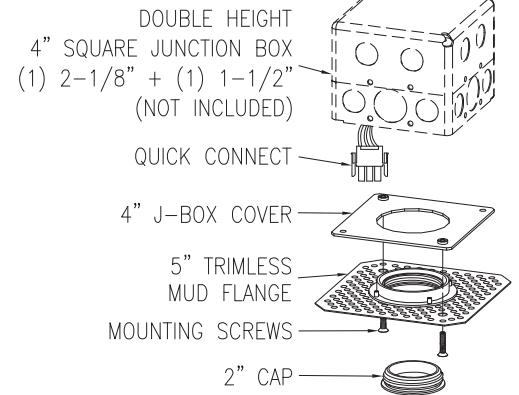
QC-4K kit is required with -4 or -4E fixture.

2" QUICK CONNECT FLANGE KIT

QC-4K kit for use with -4 or -4E fixture.



2" CAP



Box fill must be in compliance with National Electric Code Article 314.