



Note:
Luminaire can be ordered with or without diffuser shield. Order each separately.
Can be mounted vertically or horizontally.

Fixture Ordering Information

Catalog No.	Finish	Wattage	Voltage	Lamping	Options
48023ALU	Powder Coated	28W	120/277V	T-5 Miniature Bi-Pin Fluorescent	See Below
48023AL54U	Metallic Aluminum	54W	120/277V	T-5 Miniature Bi-Pin Fluorescent HO	

Diffuser Ordering Information

Catalog No.	Description	Dimensions
40876	Translucent Etched Soda Lime Glass w/ Pencil Polished Edges	43" L x 6.5" W x 5 mm Thick
40916	Extruded Opal Virgin Acrylic w/ Pencil Polished Edges	43" L x 6.5" W x 5 mm Thick

Features

- Housing:** Extruded and die-cast aluminum ballast and lamp chamber.
- Optional Diffuser/Reflector:** Curved etched glass or extruded opal virgin acrylic.
- Optics:** Internal white acrylic diffuser covers slit on front cover.
- J-Box Covers:** Die-cast split covers to enclose 4" octagonal J-Box (J-Box by others).

Mounting

Mounts directly to switch box or 4" octagonal J-Box. Octagonal box mounting requires use of "J-Box Covers" and "Support Plate" supplied standard.

Electrical

Ballast: Electronic

	120/277V	28W	54W
Total Input Watts:		33W	62W
Max. Line Current:		120V = 0.28 277V = 0.12	120V = .51 277V = .21
Power Factor:		.98	.98
Ballast Factor:		1.00	1.00
THD:		120V = <10% 277V = <10%	120V = <10% 277V = <10%
Starting Temp:		0°F / -18°C	0°F / -18°C

Finish

All painted parts utilized the powder coat process. Lightolier Metallic Aluminum Powder Coat Enamel.

Options

Dimming: (Voltage Specific/54W HO lamps only)
Add **MX1** suffix code (for 120V) to Cat. No.
Add **MX2** suffix code (for 277V) to Cat. No.
for example: 48023AL4MX1

Emergency: Integral Bodine LP550 emergency battery pack, test switch and light, add **E** suffix code.

DALI: Digital Dimming System ballast 120/277V. For 28W lamps add **28DA** suffix code to Cat. No. For 54W lamps add **54DA** suffix code to Cat. No.
for example: 48023AL54DA

Labels

cULus Listed. Suitable for Damp Locations.

Job Information	Type:
Job Name:	
Cat. No.:	
Lamp(s):	
Notes:	

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