



ARCHITECTURAL

ABI100 SERIES Baffled Retail Luminaire



- LED Tube Baffled Retail Luminaire
- Industrial Appearance
- Welded And Painted After Fabrication
- Row Mountable
- Suitable for Damp Locations
- Available with:

Fluorescent and LED TUBE (Internally Driven)

Closed or Slotted Reflector

Solid or Perforated Baffled Louver

Emergency Battery Pack



Photometric Data and IES Files are Available on www.lalighting.com



LOS ANGELES LIGHTING MFG. CO.

10141 OLNEY ST. / EL MONTE, CA 91731

TEL : 626-454-8300 FAX : 626-454-8399

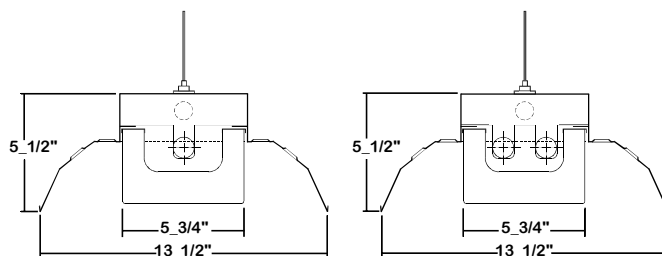
www.lalighting.com

ARCHITECTURAL - LED TUBE (Internally Driven)



ABI100 SERIES - LED TUBE

CROSS SECTION

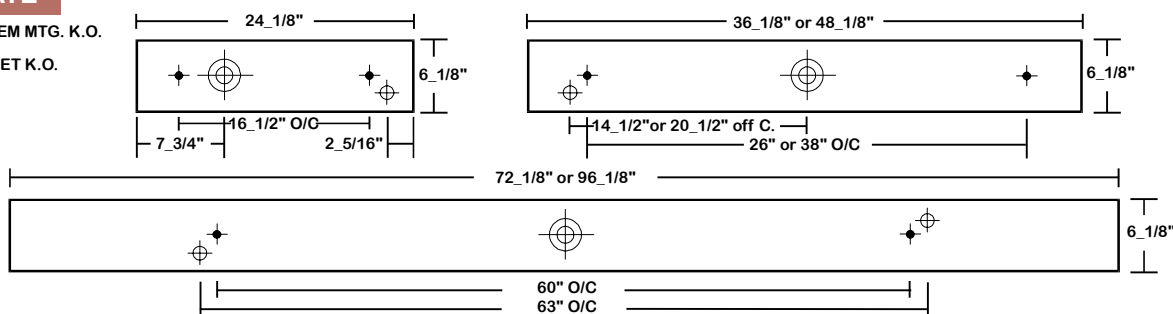


BACK PLATE

◆ 11/16" STEM MTG. K.O.

⊕ 7/8" OFFSET K.O.

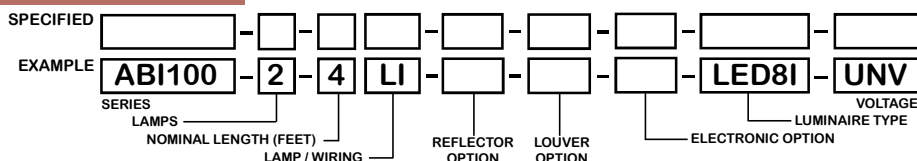
⊕ 2" K.O.



CATALOG NUMBER

	NOMINAL LENGTH	TOTAL MODULES		NOMINAL LENGTH	TOTAL MODULES
ABI100-1-2Lx	2'	1	ABI100-2-2Lx	2'	2
ABI100-1-3Lx	3'	1	ABI100-2-3Lx	3'	2
ABI100-1-4Lx	4'	1	ABI100-2-4Lx	4'	2
ABI100-1-6LxT	6'	2	ABI100-2-6LxT	6'	4
ABI100-1-8LxT	8'	2	ABI100-2-8LxT	8'	4

ORDERING GUIDE



TS2 - LED Luminaire

On/Off Safety Switch

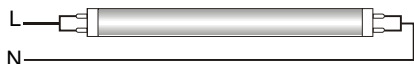


- Easily accessible on exterior of wire way.
- Allows individual fixture to be switched ON/OFF during re-lamping or Maintenance.
- Prevents damage to lamp and electrical shock during lamping and re-lamping.
- Allows safe entry to wire way channel where power connector can be disconnected for maintenance to fixture.

LAMP / WIRING

LI = LED TUBE internal driver light tube.

Both ends powered.
Shunted sockets used.



LR = LED TUBE internal driver light tube.

Single end powered.
Non-shunted sockets used.



OPTIONS AND ACCESSORIES

REFLECTOR OPTIONS

Slotted Reflector
Leave blank for solid reflector.

SUFFIX
UR

Slotted Reflector



LOUVER OPTIONS

Perforated Baffled Louvers
Leave blank for solid louvers.

SUFFIX
PL

ELECTRICAL OPTIONS

LED Luminaire ON/OFF Safety Switch

SUFFIX
TS2

ACCESSORIES

Fixture Suspension System

CAT. NO.
*

*See Appropriate Reference Page

SPECIFICATIONS

- TYPE
- CONSTRUCTION
- FINISH
- REFLECTOR
- OPTICS
- WIRING
- LABELS

Architectural baffled luminaire.
Cold rolled steel welded housing.
Baked white powder coated finish standard, minimum reflectance 90%. Painted after fabrication. (Other colors available)
Solid reflector standard, slotted reflector for uplight also available.
Solid baffle louvers standard, perforated baffle louvers available.
Operate LED TUBE internally driven light tube(s)**.
Suitable for damp locations.

** Lamp(s) by others.

