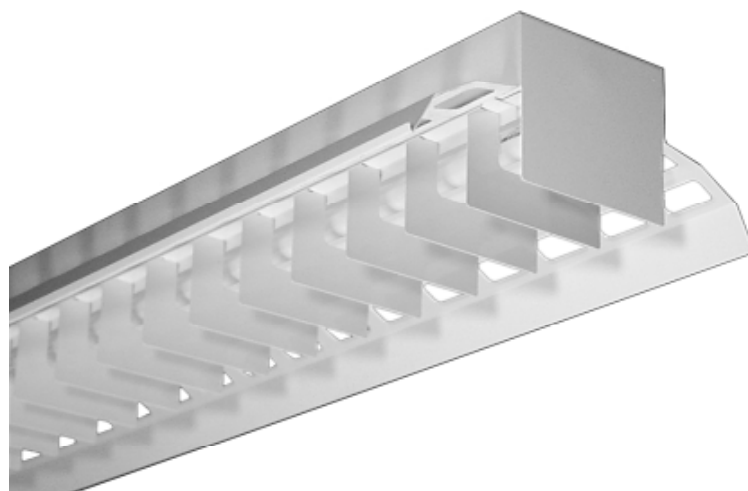




# ARCHITECTURAL

## 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, LED 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](http://www.lalighting.com)



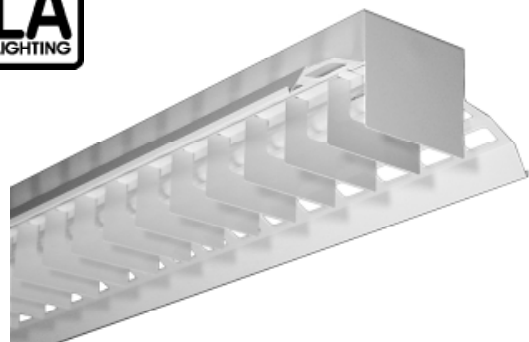
**LOS ANGELES LIGHTING MFG. CO.**

10141 OLNEY ST. / EL MONTE, CA 91731

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

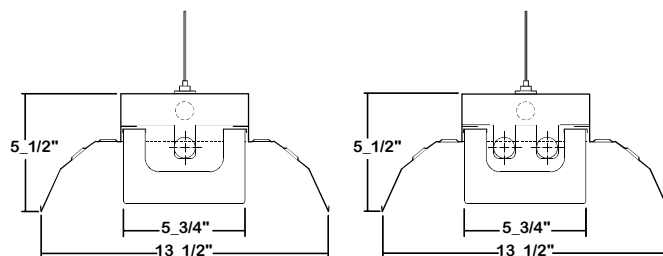
[www.lalighting.com](http://www.lalighting.com)

# ARCHITECTURAL - LED TUBE (Internally Driven)



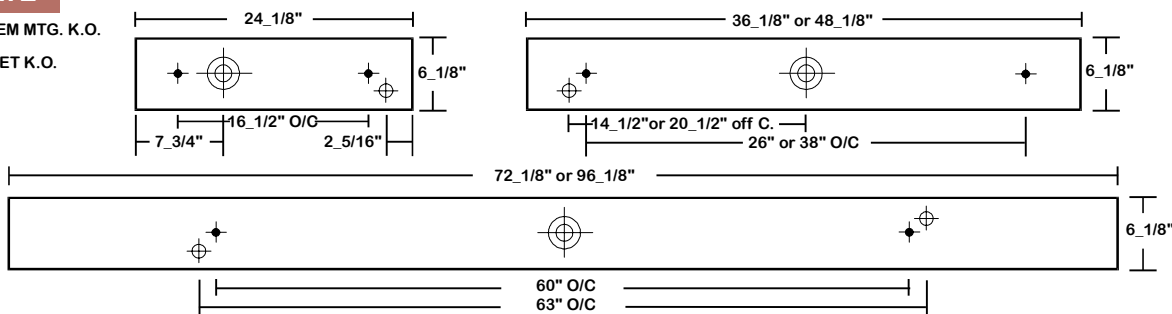
## ABI100 SERIES - LED TUBE

### CROSS SECTION



### BACK PLATE

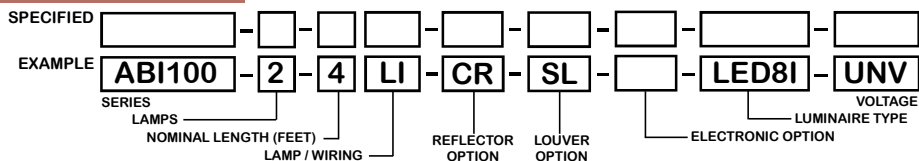
- ◆ 11/16" STEM MTG. K.O.
- ⊕ 7/8" OFFSET K.O.
- ⊕ 2" K.O.



### 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

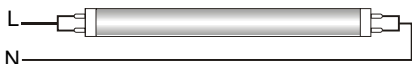
#### On/Off Safety Switch



- 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

<ul style="list-style-type: none"> <li>● REFLECTOR OPTIONS</li> <li>Closed Reflector</li> <li>Slotted Reflector</li> </ul>	<ul style="list-style-type: none"> <li>SUFFIX</li> <li>CR</li> <li>UR</li> </ul>	<ul style="list-style-type: none"> <li>● LOUVER OPTIONS</li> <li>Solid Baffled Louvers</li> <li>Perforated Baffled Louvers</li> </ul>	<ul style="list-style-type: none"> <li>SUFFIX</li> <li>SL</li> <li>PL</li> </ul>	<ul style="list-style-type: none"> <li>● ELECTRICAL OPTIONS</li> <li>LED Luminaire ON/OFF Safety Switch</li> </ul>	<ul style="list-style-type: none"> <li>SUFFIX</li> <li>TS2</li> </ul>	<ul style="list-style-type: none"> <li>● ACCESSORIES</li> <li>Fixture Suspension System</li> </ul>	<ul style="list-style-type: none"> <li>CAT. NO.</li> <li>*</li> </ul>
--	--	---	--	--	---	--	---



\*See Appropriate Reference Page

### SPECIFICATIONS

- TYPE: Architectural baffled luminaire.
- CONSTRUCTION: Cold rolled steel welded housing.
- FINISH: Baked white powder coated finish standard, minimum reflectance 90%. Painted after fabrication. (Other colors available)
- REFLECTOR: Slotted reflector standard, solid reflector available as specified.
- OPTICS: Solid baffle louvers standard, perforated baffle louvers available.
- WIRING: Operate LED TUBE internally driven light tube(s)\*\*.
- LABELS: Suitable for damp locations.

\*\* Lamp(s) by others.

