

### APPLICATIONS

Specification grade fixture, sealed aluminum extrusion with lens for outdoor applications. The AOD series is a durable fixture used in both parking and commercial / retail outdoor areas for sign and walkway lighting.

### FEATURES & BENEFITS

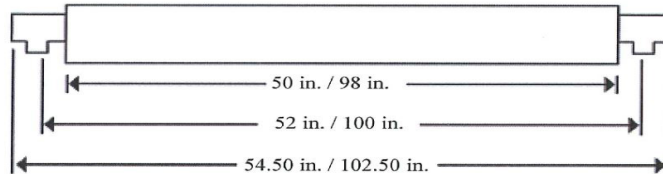
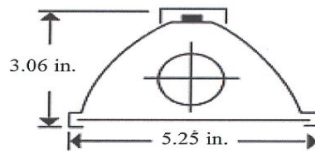
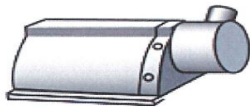
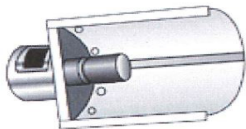
- ◆ 5.25W x 3.06H inches
- ◆ Available in 48 and 96 inch nominal lengths.
- ◆ Aluminum extrusion with white interior and cast aluminum end plates.
- ◆ Smooth, clear acrylic diffuser/lens
- ◆ Fixtures may be coupled for continuous runs without additional accessories
- ◆ Typically mounted on conduit



### ORDERING DATA

**EXAMPLE: AOD48LED48DMV30**

AOD		LED		Wattage / Lumens		Driver		Color Temp	
Series	Size	Gear							
<b>AOD</b>	<b>48</b>	48 inch	<b>LED</b>	<b>48 inch</b>		<b>DMV</b>	120-277V 0-10V Dimmable Multivolt 120V-277V	<b>30</b>	3000K
	<b>96</b>	96 inch		<b>32</b>	32 watts 3200 Lumens			<b>35</b>	3500K
				<b>48</b>	48 watts 4800 Lumens			<b>40</b>	4000K
				<b>57</b>	57 watts 5700 Lumens			<b>50</b>	5000K
				<b>96 inch</b>					
				<b>65</b>	65 watts 6500 Lumens				
				<b>96</b>	96 watts 9600 Lumens				
				<b>114</b>	114 watts 11400 Lumens				



Dimensions and specifications subject to change without notice.



◆ 800-444-WATT ◆ www.mobern.com ◆  
8200 Stayton Dr., Ste. 500, Jessup, MD 20794

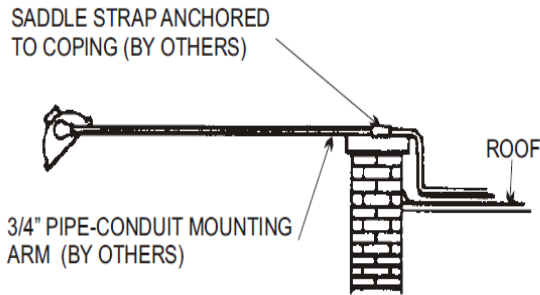
CAT#

JOB NAME

TYPE

**TYPICAL INSTALLATIONS**

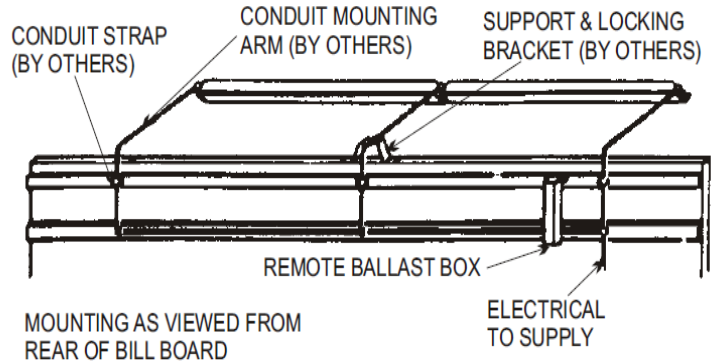
**BUILDING MOUNTING**



**BUILDINGS**

A natural for store-front and service station lighting. With this unit the store-front or service station is lighted uniformly from roof to grade.

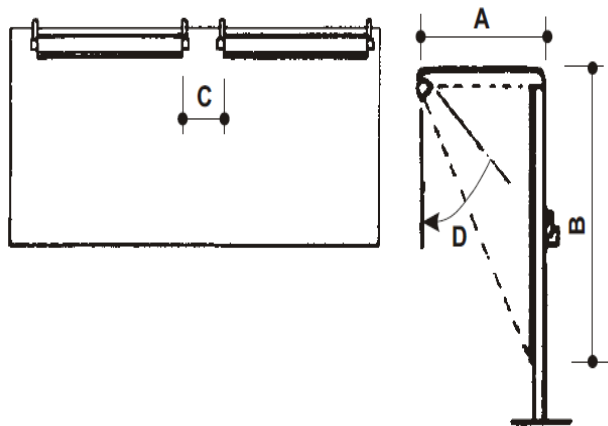
**BILLBOARD MOUNTING**



**BILLBOARDS**

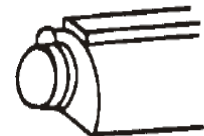
Balanced high light output gives the advertising message greater impact. Copy and illustrations stand out and color distortion is virtually eliminated. Complete vertical surface is covered with a minimum of graduation and "hot spots" are eliminated.

**LUMINAIRE SPACING AND MOUNTING**

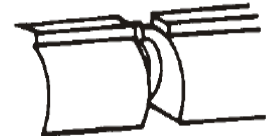


1. Dim. C should not exceed dimensions of A.
2. Dim. B should be twice the dimension of A.
3. If Dim. B exceeds 15 ft. then luminaires should be installed at top and bottom of area to be illuminated.
4. Angle of Dim. D should be 45° if dimensions are as outlined in paragraph No. 2. If Dim. A is four times less than Dim. B then angle should be 22.5°.

**INDIVIDUAL**



**CONTINUOUS RUN**



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