

# AL flexible luminaire hangers

## For pendant mount

Cl. I, Div. 2, Groups A, B, C, D

6L

### Features:

- Functions as both conduit outlet box and luminaire hanger; hubs are provided for threading the conduit directly into the hanger body; for use with incandescent, HID and fluorescent luminaires
- Supporting nipple, ball or cushion type, is a universal joint permitting luminaire to swing through an angle of 20° in any direction from the perpendicular
- Cover has one screw hole and one open slot – easily swung aside for wiring without removal and possible loss of cover
- Luminaire, conduit stem and nipple can be assembled and wired at the work bench; the assembly is then placed in the hanger body and luminaire wires spliced to the circuit wires
- Provided with a separate grounding wire for ground connections

### Standard materials:

- Body – Feraloy iron alloy
- Nipple – malleable iron
- Cover – sheet steel

### Standard finishes:

- Feraloy and malleable iron – zinc electroplate and aluminum acrylic paint
- Sheet steel – electrogalvanized with chromate finish

### Size ranges:

- Conduit hubs –  $\frac{3}{4}$ " to 1"
- Luminaire stem –  $\frac{1}{2}$ " and  $\frac{3}{4}$ "
- Luminaire weights – cushion type: 3 to 48 lbs.; ball type: 125 lbs.

### Options:

**Description** **Suffix**

- Suspension attachment for span wire or threaded rod (see details below)..... **S1**

### Suspension attachment (For horizontal cable or vertical support rod)



AL hangers can be furnished with a loop fastened to the top of the body to provide a means for suspending luminaires from vertical support rods or horizontal span wires. The loop will take a wire or cable with a maximum diameter of  $\frac{3}{8}$ ". The boss on top of the loop is tapped  $\frac{3}{8}$ "-16 to accept a threaded rod.

### Ordering information:

#### ALC



Ball



Cushion

#### ALT



Ball



Cushion

#### Ball

Luminaire stem size	Conduit size	Cat. #
$\frac{1}{2}$ "	$\frac{3}{4}$ "	ALC21
$\frac{3}{4}$ "	$\frac{3}{4}$ "	ALC22
$\frac{3}{4}$ "	1"	ALC32

#### Ball

Luminaire stem size	Conduit size	Cat. #
$\frac{1}{2}$ "	$\frac{3}{4}$ "	ALT21
$\frac{3}{4}$ "	$\frac{3}{4}$ "	ALT22
$\frac{3}{4}$ "	1"	ALT32

#### Cushion

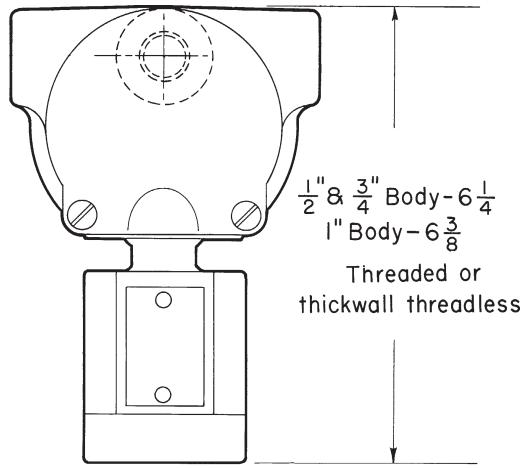
Luminaire stem size	Conduit size	Luminaire weight (lbs.)	Cat. #
$\frac{1}{2}$ "	$\frac{3}{4}$ "	3-6	ALC214
$\frac{3}{4}$ "	$\frac{3}{4}$ "	ALC224	
$\frac{3}{4}$ "	1"	ALC324	
$\frac{1}{2}$ "	$\frac{3}{4}$ "	ALC218	
$\frac{3}{4}$ "	$\frac{3}{4}$ "	ALC228	
$\frac{3}{4}$ "	1"	ALC328	
$\frac{1}{2}$ "	$\frac{3}{4}$ "	ALC2116	
$\frac{3}{4}$ "	$\frac{3}{4}$ "	ALC2216	
$\frac{3}{4}$ "	1"	ALC3216	
$\frac{1}{2}$ "	$\frac{3}{4}$ "	ALC2132	
$\frac{3}{4}$ "	$\frac{3}{4}$ "	ALC2232	
$\frac{3}{4}$ "	1"	ALC3232	

#### Cushion

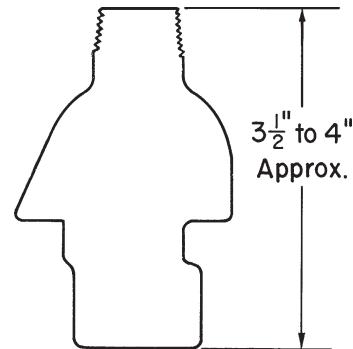
Luminaire stem size	Conduit size	Luminaire weight (lbs.)	Cat. #
$\frac{1}{2}$ "	$\frac{3}{4}$ "	3-6	ALT214
$\frac{3}{4}$ "	$\frac{3}{4}$ "	ALT224	
$\frac{3}{4}$ "	1"	ALT324	
$\frac{1}{2}$ "	$\frac{3}{4}$ "	ALT218	
$\frac{3}{4}$ "	$\frac{3}{4}$ "	ALT228	
$\frac{3}{4}$ "	1"	ALT328	
$\frac{1}{2}$ "	$\frac{3}{4}$ "	ALT2116	
$\frac{3}{4}$ "	$\frac{3}{4}$ "	ALT2216	
$\frac{3}{4}$ "	1"	ALT3216	
$\frac{1}{2}$ "	$\frac{3}{4}$ "	ALT2132	
$\frac{3}{4}$ "	$\frac{3}{4}$ "	ALT2232	
$\frac{3}{4}$ "	1"	ALT3232	

For pendant mount

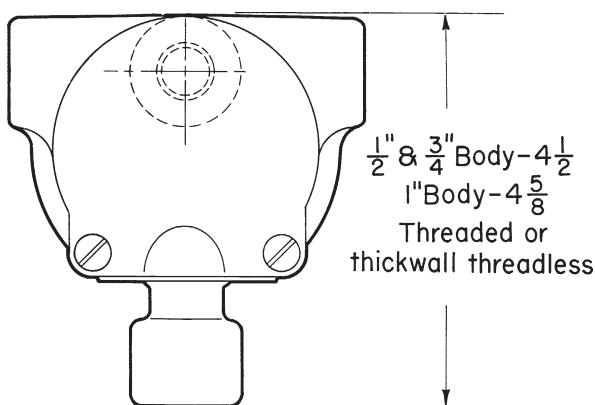
## Dimensions (in inches):



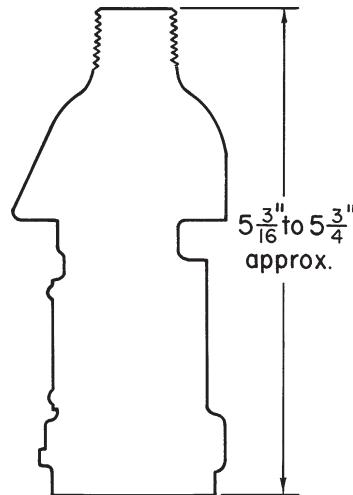
AL series - cushion



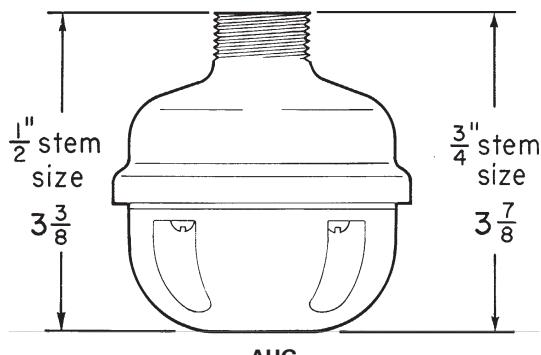
UNJ



AL series - ball



UNJC



AHG