# ROUND BOXES & ROUND COVERS



27



75







75F



2H



UL Wet Location Listed. UL File Number: E57163

## **ORDERING INFORMATION**

#### 3-1/2" ROUND BOXES – 4 Hole and 6 Hole Body

Catalog No.	Side holes	Back hole	Cover hole	Mtg. Lugs	Plugs	Pipe Thread Size
29	4	1	1	_	4	
27	4	1	1	2	4	_

#### 4" ROUND BOXES - 4 Hole Body

Catalog No.	Side holes	Back hole	Cover hole	Mtg. Lugs	Plugs	Pipe Thread Size
75	4	1	_	2	4	1/2"
75WHT	4	1	_	2	4	1/2"
75D	4	1	1	2	4	1/2"
75DWHT	4	1	1	2	4	1/2"
75F	4	1	3	2	5	1/2"
75FWHT	4	1	3	2	5	1/2"
753	4	1	_	2	4	3/4"
753D	4	1	1	2	4	3/4"

NOTE: All box covers have 1/2" pipe thread INCLUDING 753D.

#### 4" ROUND COVERS

Catalog No.	No. of Holes	Pipe Thread Size	Finish
2H	_	_	Natural aluminum
2	1	1/2" Natural alum	
2A	1	3/4"	Natural aluminum
2 Black	1	1/2"	Black
2WHT	1	1/2"	White
2B	3	1/2"	Natural aluminum
2B Black	3	1/2"	Black
2BWHT	3	1/2"	White
2P	1	1/2"	Bronze

## PRODUCT SPECIFICATIONS

- Round boxes and covers are designed to accept a variety of standard electrical equipment including photocontrols and arm mounted lighting fixtures.
- Heavy-duty die-cast aluminum or zinc.
- All holes are tapped 1/2" or 3/4" NPS.
- Close-up plugs are included with each box (1 less than the number of holes/box).
- Universal style boxes are equipped with "secured" die-cast lugs for mounting to any surface: wood, cement, or brick.



# FS BOXES SINGLE & DOUBLE GANG



**FS111** 

## **ORDERING INFORMATION**

#### **ONE GANG BOXES**

Catalog No.	Туре	End Holes	Bottom Holes	Side Holes	NPS Size	Vol. Cu. In.
FS111	А	1-1	1	0-0	1/2"	17.5
FS111WHT	Α	1-1	1	0-0	1/2"	17.5
FS211	Α	1-1	1	0-0	3/4"	17.5
FS112WHT	В	2-1	1	0-0	1/2"	17.0
FS122	С	2-2	1	0-0	1/2"	16.5
FS124	D	1-1	1	1-1	1/2"	17.5

#### **ONE GANG BOXES**









#### PRODUCT SPECIFICATIONS

- FS Boxes are designed to accept a variety of standard electrical equipment including photocontrols, switches, receptacles, and lighting fixtures. Can be surface mounted or used at ground level for accent/landscape lighting. Also ideal for splicing and end of runs.
- Heavy-duty die-cast aluminum finished in silver or white Duraplex II polyester powder.
- All holes are tapped 1/2" or 3/4" NPS.
- Zinc close-up plugs are included with each box (1 less than the number of holes/box), as well as, pre-installed ground screws.
- All FS boxes are equipped with two stainless steel, slide-out mounting lugs for installation to any surface: wood, cement, or brick.
- Boxes can also be installed via conduit clamps.



# **FS BOX COVER PLATES & EXTENDERS**







FC<sub>10</sub>

FC11

FC13



FC<sub>18</sub>





FC19

**FC20** 

#### **ONE-GANG JUMBO COVERS**





**4B** 

#### **DOUBLE GANG COVER**



FC50



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## **ORDERING INFORMATION**

#### ONE-GANG COVERS - 2-3/4" x 4-1/2"

Catalog No.	Description
FC10	Plain Cover. Stamped aluminum. Complete with gasket, screws.
FC11	One-Hole Cover. Tapped 1/2" NPS for lampholder, photocontrol Complete with gasket, screws.
FC13 FC13WHT*	Three-Hole Cover. Tapped 1/2" NPS for lamp holders, photocontrol. Complete with gasket, screws, one close-up plug.
FC18WHT*	With two single horizontal spring-loaded, gasketed snap-covers. Complete with gasket, screws.
FC19WHT*	With one spring-loaded, gasketed snap-cover for horizontal GFI (not included). Complete with gasket, screws.
FC20	With one spring-loaded, gasketed snap-cover for vertical GFI (not included). Complete with gasket, screws.

#### ONE-GANG JUMBO COVERS - 3-1/8" x 5-1/8"

Catalog No.	Description
4A	One Hole Cover. Tapped 1/2" NPS for lamp holder, photocontrol.
	Complete with gasket, screws.
4B	Three-Hole Cover. Tapped 1/2" NPS for up-to-three lampholders,
	etc. Complete with gasket, screws, one close-up plug.

#### DOUBLE-GANG COVERS - 4-1/2" x 4-1/2"

Catalog No.	Description
FC50	Plain Cover. Stamped aluminum. Complete with gasket, screws.

<sup>\*</sup>WHT denotes white finish.

# PRODUCT SPECIFICATIONS

- FS Box cover plates and extenders are designed to accept a variety of standard electrical devices and equipment. Assortment includes covers to enclose switches, receptacles, and ground faults for numerous outdoor uses.
- Precision die-cast aluminum finished in silver or white Duraplex II polyester powder.
- All holes are tapped 1/2" or 3/4" NPS.
- All snap covers are gasketed, spring loaded and designed for automatic closure in conformance with UL specifications.
- Depending on application covers mount either directly to FS box or electrical
- All covers are equipped with stainless steel hardware and gasket for weather protection.

#### **SPECIALTY BOXES**



49



143



SJ2

## **ORDERING INFORMATION**

#### JUNIOR JUNCTION BOX - For Lampholders or End of Run

Catalog No.	<b>Body Holes</b>	<b>Bottom Holes</b>	<b>Cover Holes</b>	Plugs	Tap Size
49	2	_	_	_	1/2"

#### 3" SQUARE BOX - 4 Hole Body

Catalog No.	<b>Body Holes</b>	<b>Bottom Holes</b>	<b>Cover Holes</b>	Plugs	Tap Size
143	4	1	1	3	1/2"

#### 4" SQUARE BURIABLE BOX

Catalog No.	<b>Body Holes</b>	<b>Bottom Holes</b>	<b>Cover Holes</b>	Plugs	Tap Size
SJ-2	_	2	1	_	1/2"

• Cast iron and hot dipped galvanized. Complete with 1/8" rubber gasket and cast cover with 1/2" NPT hole and stainless hardware. Base equipped with 2-1/2" NPT access holes in bottom.

#### THRU-WALL BOXES - With Threaded Rear Hub, Duxseal & Wood **Screws**

Catalog No.	<b>Body Holes</b>	<b>Bottom Holes</b>	Cover Holes	Plugs	Tap Size
CLUAY1	_	1	2	_	1/2"

## PRODUCT SPECIFICATIONS

• Special purpose boxes for a wide range of standard and unique applications... #49 Junior - End of run splices #143 Square - Inexpensive trough for pole-top mounting

**#SJ-2** – Landscape mounting box

- Precision die-cast iron or aluminum fully gasketed for tight weather-resistant seal.
- All boxes for use with 1/2" conduit and/or lampholders. Complete with cast covers (as specified), gaskets and all necessary hardware.



#### **TROUGHS**

#### ORDERING INFORMATION

#### **DIE-CAST ALUMINUM**



Catalog No.	Description
16	13" Rectangular Trough – 8 holes, 5 plugs
15	22" Rectangular Trough - 12 holes, 7 plugs

# PRODUCT SPECIFICATIONS



15

- For mounting clusters of floods. Canted Series (#15 and #16) for low wattage HID, R and PAR lamps.
- Heavy-wall cast aluminum with canted holes for more compact floodlight clusters.
   Plugged center mounting hole tapped 1" with locking set screw for use with slip-fitters #7A or #3B. Opposite center mounting hole tapped 1/2" for use with conduit or
- slip-fitters #7 or #3. All other holes are tapped 1/2" NPS. Troughs #15 and #16 have canted holes and cannot be used for quartz T-3 lamp floods.
- Mounts to pole-top tenon (2" or 3") via slipfitter. Removable cover permits ample room for making splices.

#### **SLIPFITTERS**



7

# **ORDERING INFORMATION**

#### **SLIPFITTERS**

Catalog No.		Description	
7	(2-3/8" OD)	For 1-1/2" to 2" pipe - 1/2" and 3/4" female, 1/2" male	
3	(3-1/2" OD)	For 3" pipe - 1/2" and 3/4" female, 1/2" male	
7A	(2-3/8" OD)	For 1-1/2" to 2" pipe – 1" male	
3B	(3-1/2" OD)	For 3" pipe – 1" male	

# PRODUCT SPECIFICATIONS

- Adapts a wide range of hardware to 2" or 3" pole-top mounting.
- Heavy-duty die-cast aluminum with stainless steel hardware.
- Mounts to 2" or 3" tenon (as specified) and locks in place. Accepts either 3/4" or 1/2" male/female (depending on style).



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# MISCELLANEOUS HARDWARE & ACCESSORIES

# **ORDERING INFORMATION**



**9**Y

#### **TWIN Y-ADAPTER**

Catalog No.	Description
9Y	Single 1/2" male end, two 1/2" female tapped hubs. Permits one-hole devices to mount two fixtures.

• For use with arm mounted incandescent and halogen fixtures



#### **CONVERSION ARM**

#### **CONVERSION ARMS**

Catalog No.	Description	
45001	1/2" male conversion arm; bottom swivel only	
4503	3/4" male conversion arm; bottom swivel only	



V12



12

#### **CLOSE-UP PLUGS**

#### **STANDARD**

Catalog No.	Thread Size	Description
12	1/2"	Zinc with 3 NPS threads, straight-slotted.
13	3/4"	Zinc with 3 NPS threads, straight-slotted.

#### **VAPORTIGHT**

Catalog No.	Thread Size	Description
V12	1/2"	Zinc with 3 NPT threads, x-slotted.
V13	3/4"	Zinc with 3 NPT threads, straight-slotted.





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