

## Scepter Junction Box

Junction boxes form an integral part of a circuit protection system and are constructed to provide a degree of protection to personnel against incidental contact with the enclosed equipment and to provide a degree of protection to the enclosed equipment against specified environmental conditions. JBX boxes are molded of PVC, are entirely non-metallic and provide NEMA Type 1, 2, 3R, 4, 4X, 6, 6P, 12, 13 protection.

#### **APPLICATION / USE**

JBX junction boxes are intended for installation within a rigid non-metallic conduit system (PVC) or for use independently. Designed and approved for use in both indoor and outdoor applications, JBX junction boxes allow for accessibility for installation of wire and cable in continuous lengths and to enclose joints and splices. JBX junction boxes can also be used to enclose electrical equipment in non-hazardous locations.

#### **JBX442** 277000

#### **MATERIAL**

PVC, Valox, IPEX gasket

#### **STANDARDS**

c(ŲL)us UL 50/50E, CSA 94.1/94.2, CSA C22.2 No.85, CSA C22.2 No.40

#### **BOX VOLUME**

25.55 cu.in/419 ml

#### **NEMA**

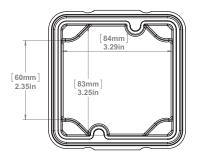
Type 1, 2, 3R, 4, 4X, 6, 6P, 12, 13

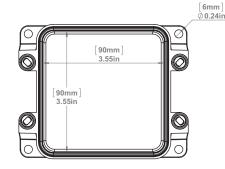
#### FASTENER TOOL

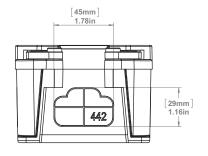
#2 Phillips screwdriver

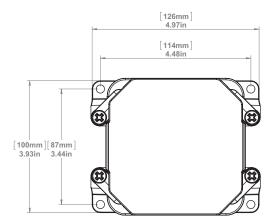
#### **PACKAGING**

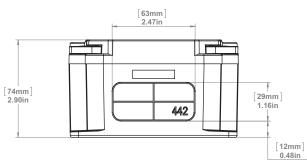
Carton Quantity: 12 Carton Weight: 9.7 lbs















## Scepter Junction Box

Junction boxes form an integral part of a circuit protection system and are constructed to provide a degree of protection to personnel against incidental contact with the enclosed equipment and to provide a degree of protection to the enclosed equipment against specified environmental conditions. JBX boxes are molded of PVC, are entirely non-metallic and provide NEMA Type 1, 2, 3R, 4, 4X, 6, 6P, 12, 13 protection.

#### APPLICATION / USE

JBX junction boxes are intended for installation within a rigid non-metallic conduit system (PVC) or for use independently. Designed and approved for use in both indoor and outdoor applications, JBX junction boxes allow for accessibility for installation of wire and cable in continuous lengths and to enclose joints and splices. JBX junction boxes can also be used to enclose electrical equipment in non-hazardous locations.

#### **JBX444** 277001

#### **MATERIAL**

PVC, Valox, IPEX gasket

#### **STANDARDS**

շ**(ՄԼ)**սs UL 50/50E, CSA 94.1/94.2, CSA C22.2 No.85, CSA C22.2 No.40

#### **BOX VOLUME**

50.11 cu.in/821 ml

#### **NEMA**

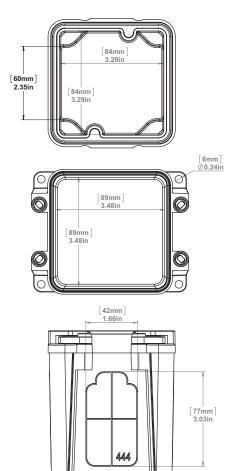
Type 1, 2, 3R, 4, 4X, 6, 6P, 12, 13

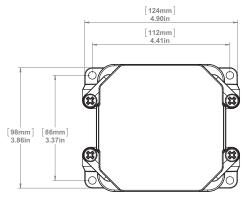
#### FASTENER TOOL

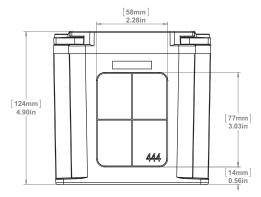
#2 Phillips screwdriver

#### **PACKAGING**

Carton Quantity: 12 Carton Weight: 13.2 lbs











## Scepter Junction Box

Junction boxes form an integral part of a circuit protection system and are constructed to provide a degree of protection to personnel against incidental contact with the enclosed equipment and to provide a degree of protection to the enclosed equipment against specified environmental conditions. JBX boxes are molded of PVC, are entirely non-metallic and provide NEMA Type 1, 2, 3R, 4, 4X, 6, 6P, 12, 13 protection.

#### APPLICATION / USE

JBX junction boxes are intended for installation within a rigid non-metallic conduit system (PVC) or for use independently. Designed and approved for use in both indoor and outdoor applications, JBX junction boxes allow for accessibility for installation of wire and cable in continuous lengths and to enclose joints and splices. JBX junction boxes can also be used to enclose electrical equipment in non-hazardous locations.

#### **JBX552** 277002

#### **MATERIAL**

PVC, Valox, IPEX gasket

#### **STANDARDS**

շ**(ՄԼ)**սs UL 50/50E, CSA 94.1/94.2, CSA C22.2 No.85, CSA C22.2 No.40

#### **BOX VOLUME**

41.89 cu.in/686 ml

#### **NEMA**

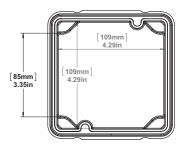
Type 1, 2, 3R, 4, 4X, 6, 6P, 12, 13

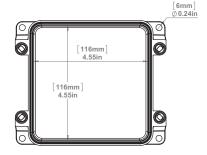
#### **FASTENER TOOL**

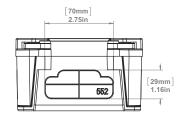
#2 Phillips screwdriver

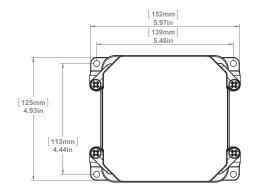
#### **PACKAGING**

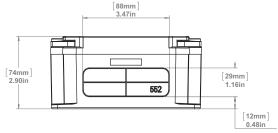
Carton Quantity: 10 Carton Weight: 11.0 lbs















## Scepter Junction Box

Junction boxes form an integral part of a circuit protection system and are constructed to provide a degree of protection to personnel against incidental contact with the enclosed equipment and to provide a degree of protection to the enclosed equipment against specified environmental conditions. JBX boxes are molded of PVC, are entirely non-metallic and provide NEMA Type 1, 2, 3R, 4, 4X, 6, 6P, 12, 13 protection.

#### APPLICATION / USE

JBX junction boxes are intended for installation within a rigid non-metallic conduit system (PVC) or for use independently. Designed and approved for use in both indoor and outdoor applications, JBX junction boxes allow for accessibility for installation of wire and cable in continuous lengths and to enclose joints and splices. JBX junction boxes can also be used to enclose electrical equipment in non-hazardous locations.

#### **JBX634** 277003

#### **MATERIAL**

PVC, Valox, IPEX gasket

#### **STANDARDS**

շ**(ՄԼ)**սs UL 50/50E, CSA 94.1/94.2, CSA C22.2 No.85, CSA C22.2 No.40

#### **BOX VOLUME**

56.30 cu.in/923 ml

#### **NEMA**

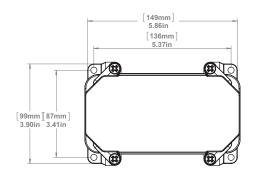
Type 1, 2, 3R, 4, 4X, 6, 6P, 12, 13

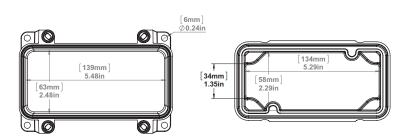
#### **FASTENER TOOL**

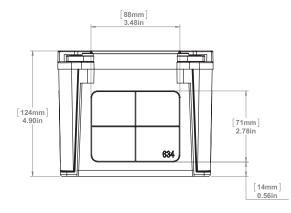
#2 Phillips screwdriver

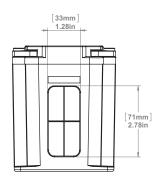
#### **PACKAGING**

Carton Quantity: 3 3.7 lbs Carton Weight:











# Scepter JBox

## Product Data Sheet

## Scepter Junction Box

Junction boxes form an integral part of a circuit protection system and are constructed to provide a degree of protection to personnel against incidental contact with the enclosed equipment and to provide a degree of protection to the enclosed equipment against specified environmental conditions. JBX boxes are molded of PVC, are entirely non-metallic and provide NEMA Type 1, 2, 3R, 4, 4X, 6, 6P, 12, 13 protection.

#### APPLICATION / USE

JBX junction boxes are intended for installation within a rigid non-metallic conduit system (PVC) or for use independently. Designed and approved for use in both indoor and outdoor applications, JBX junction boxes allow for accessibility for installation of wire and cable in continuous lengths and to enclose joints and splices. JBX junction boxes can also be used to enclose electrical equipment in non-hazardous locations.

#### **JBX664** 277004

#### **MATERIAL**

PVC, Valox, IPEX gasket

#### **STANDARDS**

շ**(ՄԼ)**սs UL 50/50E, CSA 94.1/94.2, CSA C22.2 No.85, CSA C22.2 No.40

#### **BOX VOLUME**

172.05 cu.in/2819 ml

#### **NEMA**

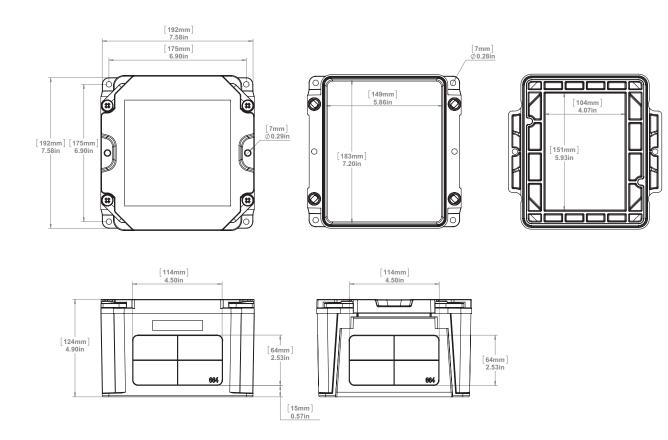
Type 1, 2, 3R, 4, 4X, 6, 6P, 12, 13

#### **FASTENER TOOL**

#2 Phillips screwdriver

#### **PACKAGING**

Carton Quantity: 5 Carton Weight: 13.5 lbs





# Scepter JBox

## Product Data Sheet

## Scepter Junction Box

Junction boxes form an integral part of a circuit protection system and are constructed to provide a degree of protection to personnel against incidental contact with the enclosed equipment and to provide a degree of protection to the enclosed equipment against specified environmental conditions. JBX boxes are molded of PVC, are entirely non-metallic and provide NEMA Type 1, 2, 3R, 4, 4X, 6, 6P, 12, 13 protection.

#### APPLICATION / USE

JBX junction boxes are intended for installation within a rigid non-metallic conduit system (PVC) or for use independently. Designed and approved for use in both indoor and outdoor applications, JBX junction boxes allow for accessibility for installation of wire and cable in continuous lengths and to enclose joints and splices. JBX junction boxes can also be used to enclose electrical equipment in non-hazardous locations.

#### **JBX666** 277005

#### **MATERIAL**

PVC, Valox, IPEX gasket

#### **STANDARDS**

շ**(ՄԼ)**սs UL 50/50E, CSA 94.1/94.2, CSA C22.2 No.85, CSA C22.2 No.40

#### **BOX VOLUME**

255 cu.in/4184 ml

#### **NEMA**

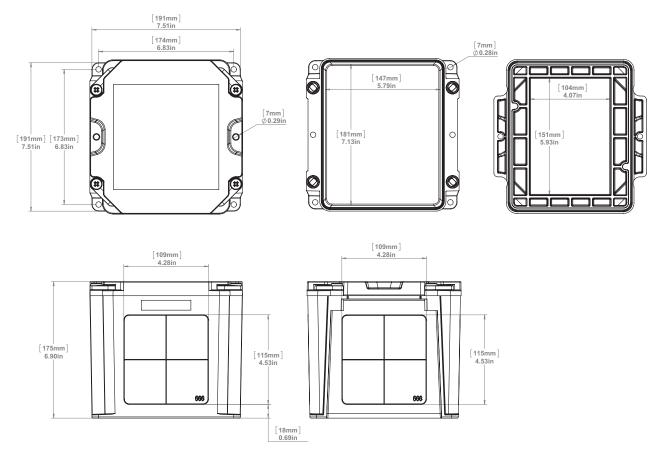
Type 1, 2, 3R, 4, 4X, 6, 6P, 12, 13

#### FASTENER TOOL

#2 Phillips screwdriver

#### **PACKAGING**

Carton Quantity: 4 Carton Weight: 13.0 lbs





# Scepter JBox

## Product Data Sheet

## Scepter Junction Box

Junction boxes form an integral part of a circuit protection system and are constructed to provide a degree of protection to personnel against incidental contact with the enclosed equipment and to provide a degree of protection to the enclosed equipment against specified environmental conditions. JBX boxes are molded of PVC, are entirely non-metallic and provide NEMA Type 1, 2, 3R, 4, 4X, 6, 6P, 12, 13 protection.

#### APPLICATION / USE

JBX junction boxes are intended for installation within a rigid non-metallic conduit system (PVC) or for use independently. Designed and approved for use in both indoor and outdoor applications, JBX junction boxes allow for accessibility for installation of wire and cable in continuous lengths and to enclose joints and splices. JBX junction boxes can also be used to enclose electrical equipment in non-hazardous locations.

#### **JBX884** 277006

#### **MATERIAL**

PVC, Valox, IPEX gasket

#### **STANDARDS**

շ**(ՄԼ)**սs UL 50/50E, CSA 94.1/94.2, CSA C22.2 No.85, CSA C22.2 No.40

#### **BOX VOLUME**

293.19 cu.in/4805 ml

#### **NEMA**

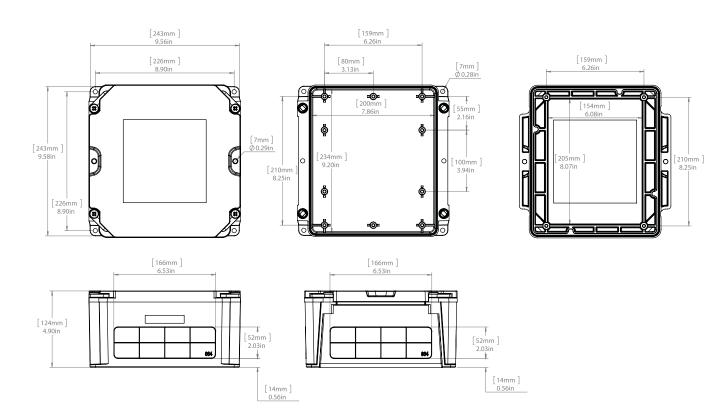
Type 1, 2, 3R, 4, 4X, 6, 6P, 12, 13

#### FASTENER TOOL

#2 Phillips screwdriver

#### **PACKAGING**

Carton Quantity: 6 Carton Weight: 23.4 lbs







## Scepter Junction Box

Junction boxes form an integral part of a circuit protection system and are constructed to provide a degree of protection to personnel against incidental contact with the enclosed equipment and to provide a degree of protection to the enclosed equipment against specified environmental conditions. JBX boxes are molded of PVC, are entirely non-metallic and provide NEMA Type 1, 2, 3R, 4, 4X, 6, 6P, 12, 13 protection.

#### APPLICATION / USE

JBX junction boxes are intended for installation within a rigid non-metallic conduit system (PVC) or for use independently. Designed and approved for use in both indoor and outdoor applications, JBX junction boxes allow for accessibility for installation of wire and cable in continuous lengths and to enclose joints and splices. JBX junction boxes can also be used to enclose electrical equipment in non-hazardous locations.

#### **JBX887** 277007

#### **MATERIAL**

PVC, Valox, IPEX gasket

#### **STANDARDS**

շ**(ՄԼ)**սs UL 50/50E, CSA 94.1/94.2, CSA C22.2 No.85, CSA C22.2 No.40

#### **BOX VOLUME**

506.97 cu.in/8308 ml

#### **NEMA**

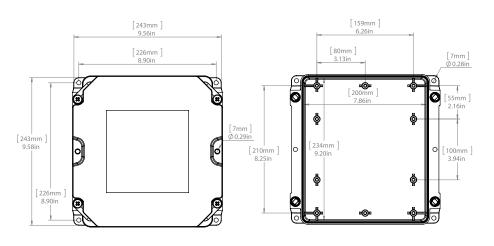
Type 1, 2, 3R, 4, 4X, 6, 6P, 12, 13

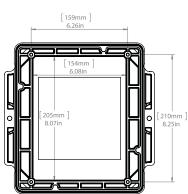
#### **FASTENER TOOL**

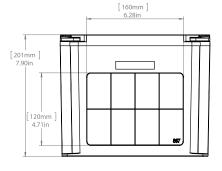
#2 Phillips screwdriver

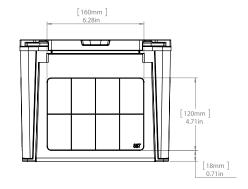
#### **PACKAGING**

Carton Quantity: 4 Carton Weight: 19.6 lbs













## Scepter Junction Box

JBX12124 277008

Junction boxes form an integral part of a circuit protection system and are constructed to provide a degree of protection to personnel against incidental contact with the enclosed equipment and to provide a degree of protection to the enclosed equipment against specified environmental conditions. JBX boxes are molded of PVC, are entirely non-metallic and provide NEMA Type 1, 2, 3R, 4, 4X, 6, 6P, 12, 13 protection.

#### APPLICATION / USE

JBX junction boxes are intended for installation within a rigid non-metallic conduit system (PVC) or for use independently. Designed and approved for use in both indoor and outdoor applications, JBX junction boxes allow for accessibility for installation of wire and cable in continuous lengths and to enclose joints and splices. JBX junction boxes can also be used to enclose electrical equipment in non-hazardous locations.

#### **MATERIAL**

PVC, Valox, IPEX gasket

#### **STANDARDS**

շ**(ՄԼ)**սs UL 50/50E, CSA 94.1/94.2, CSA C22.2 No.85, CSA C22.2 No.40

#### **BOX VOLUME**

548.26 cu.in/8,984 ml

#### **NEMA**

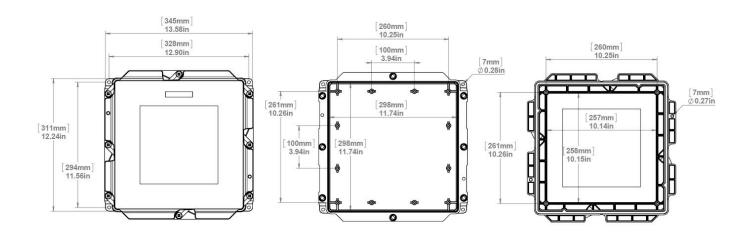
Type 1, 2, 3R, 4, 4X, 6, 6P, 12, 13

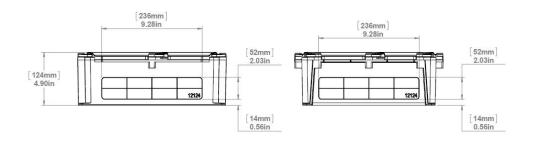
#### FASTENER TOOL

#2 Phillips screwdriver

#### **PACKAGING**

Carton Quantity: 2 Carton Weight: 14 lbs









## Scepter Junction Box

JBX12126 277009

Junction boxes form an integral part of a circuit protection system and are constructed to provide a degree of protection to personnel against incidental contact with the enclosed equipment and to provide a degree of protection to the enclosed equipment against specified environmental conditions. JBX boxes are molded of PVC, are entirely non-metallic and provide NEMA Type 1, 2, 3R, 4, 4X, 6, 6P, 12, 13 protection.

#### APPLICATION / USE

JBX junction boxes are intended for installation within a rigid non-metallic conduit system (PVC) or for use independently. Designed and approved for use in both indoor and outdoor applications, JBX junction boxes allow for accessibility for installation of wire and cable in continuous lengths and to enclose joints and splices. JBX junction boxes can also be used to enclose electrical equipment in non-hazardous locations.

#### **MATERIAL**

PVC, Valox, IPEX gasket

#### **STANDARDS**

շ**(ՄԼ)**սs UL 50/50E, CSA 94.1/94.2, CSA C22.2 No.85, CSA C22.2 No.40

#### **BOX VOLUME**

822.21 cu.in/13,474 ml

#### **NEMA**

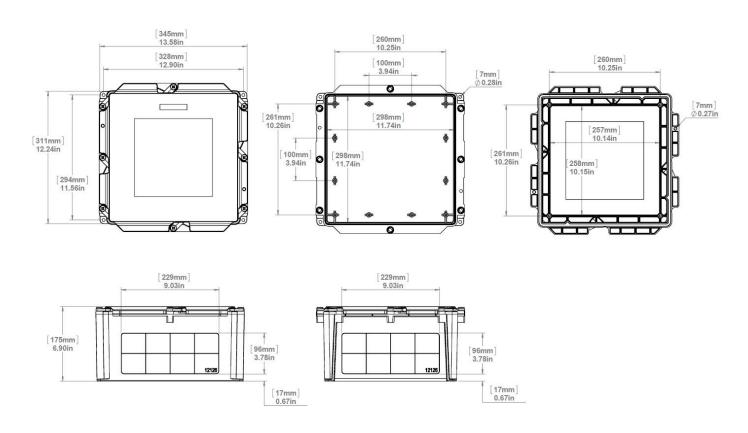
Type 1, 2, 3R, 4, 4X, 6, 6P, 12, 13

#### FASTENER TOOL

#2 Phillips screwdriver

#### **PACKAGING**

Carton Quantity: 4 Carton Weight: 32 lbs







## Scepter Junction Box

JBX12128 277010

Junction boxes form an integral part of a circuit protection system and are constructed to provide a degree of protection to personnel against incidental contact with the enclosed equipment and to provide a degree of protection to the enclosed equipment against specified environmental conditions. JBX boxes are molded of PVC, are entirely non-metallic and provide NEMA Type 1, 2, 3R, 4, 4X, 6, 6P, 12, 13 protection.

#### APPLICATION / USE

JBX junction boxes are intended for installation within a rigid non-metallic conduit system (PVC) or for use independently. Designed and approved for use in both indoor and outdoor applications, JBX junction boxes allow for accessibility for installation of wire and cable in continuous lengths and to enclose joints and splices. JBX junction boxes can also be used to enclose electrical equipment in non-hazardous locations.

#### **MATERIAL**

PVC, Valox, IPEX gasket

#### **STANDARDS**

շ**(ՄԼ)**սs UL 50/50E, CSA 94.1/94.2 CSA C22.2 No.85, CSA C22.2 No.40

#### **BOX VOLUME**

1,092.9 cu.in/17,909 ml

#### **NEMA**

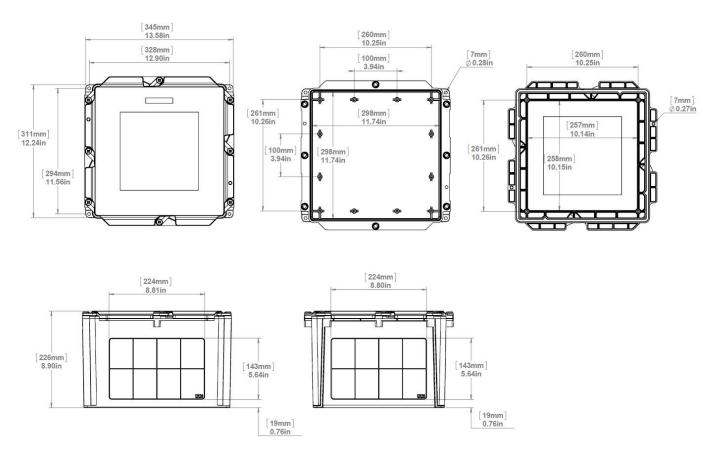
Type 1, 2, 3R, 4, 4X, 6, 6P, 12, 13

#### FASTENER TOOL

#2 Phillips screwdriver

#### **PACKAGING**

Carton Quantity: 3 Carton Weight: 28 lbs







# Junction Box: Pole Mounting Kit

PMK4-12 | 077940

The PMK4-12 pole mount kit facilities a quick and easy installation of a JBX junction box onto a pole, such as an outdoor utility power pole.

#### **APPLICATION / USE**

The PMK4-12 pole mount kit is specifically designed for use with Scepter JBX junction boxes. This universal kit accommodates junction box sizes 442 to 12128 for the secure attachment of JBX boxes to all types of poles. The PMK4-12 kit is shipped with two identical sets of brackets with all hardware for fastening to the JBX box and two sets of metal straps for securing to the pole. The PMK4-12 can be used on wooden, concrete, steel and fiberglass poles of round, square and octagonal shape up to 15" in diameter. The brackets are constructed of plated galvanized steel and supplied with stainless steel hardware and straps providing robustness and are suitable for indoor or outdoor installations.

#### **MATERIAL**

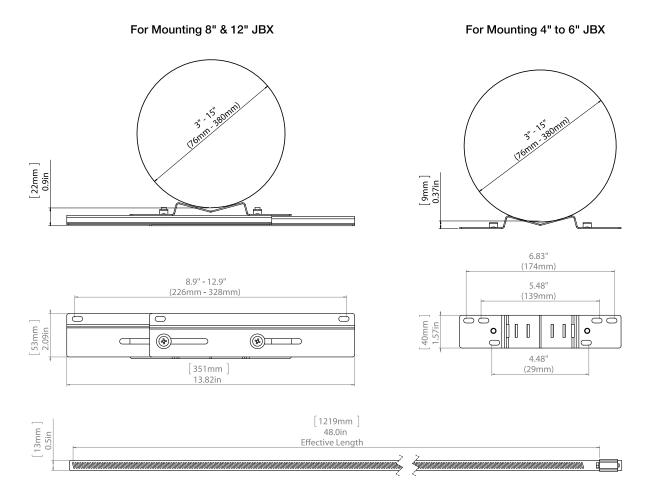
Galvanized steel, stainless steel

#### **FASTENER TOOLS**

#2 Phillips screwdriver Ratchet M10 (3/8") box wrench M8 (5/16") socket

#### PACKAGING

Carton Quantity: 10 Carton Weight: 5.1 lbs







# Junction Box: Back Panels

BP88CSW | 077861

Back Panels of the appropriate size are available to fit the Scepter JBox in the 8 x 8 size and larger. IPEX back panels are made of 14 gauge carbon steel and have a white epoxy powder coat finish. Panels have pre-drilled holes that correspond to the mounting posts in the Scepter JBox to be easily attached using Pan Head  $\#10 \times 1/2$ " thread forming screws.

#### **APPLICATION / USE**

JBX junction boxes can be used to enclose electrical equipment in non-hazardous locations. Back panels provide a means for mounting devices and equipment in an enclosure without compromising the NEMA rating of the enclosure.

#### **MATERIAL**

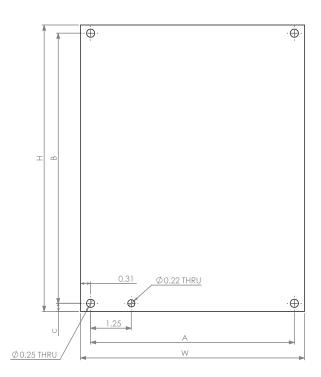
#14 gauge carbon steel, white epoxy powder coat

#### **FASTENER**

Pan Head #10 X 1/2" thread-forming screw

#### **PACKAGING**

Carton Quantity: 10 Carton Weight: 18 lbs.



Trade Size	Part No.	Product Code	Dimensions (inches)				
			W	Н	Α	В	С
8 x 10	BP88CSW	077861	6.88	8.75	6.26	8.25	0.25





# Junction Box: Back Panels

BP1212CSW | 077865

Back Panels of the appropriate size are available to fit the Scepter JBox in the 8 x 8 size and larger. IPEX back panels are made of 14 gauge carbon steel and have a white epoxy powder coat finish. Panels have pre-drilled holes that correspond to the mounting posts in the Scepter JBox to be easily attached using Pan Head  $\#10 \times 1/2$ " thread forming screws.

#### **APPLICATION / USE**

JBX junction boxes can be used to enclose electrical equipment in non-hazardous locations. Back panels provide a means for mounting devices and equipment in an enclosure without compromising the NEMA rating of the enclosure.

#### **MATERIAL**

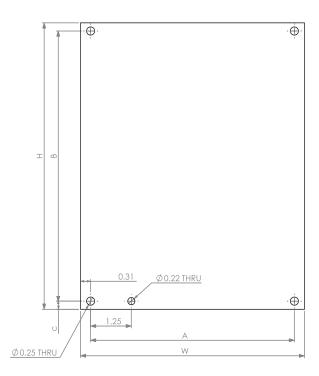
#14 gauge carbon steel, white epoxy powder coat

#### **FASTENER**

Pan Head #10 X 1/2" thread-forming screw

#### **PACKAGING**

Carton Quantity: 5 Carton Weight: 16 lbs



Trade Size	Part No.	Product Code	Dimensions (inches)					
			W	Н	Α	В	С	
12 x 12	BP1212CSW	077865	10.88	10.75	10.26	10.25	0.25	

