

# PRIORI XENON

The **PRIORI Xenon**, a new convertible under cabinet light with three different installation options and two ways to link multiple fixtures to one power supply, measures only 15/16" high. Coupled with four convenient lengths (10", 14", 22" and 32") and three popular finishes (Bronze, Brushed Steel and White), it offers many ways to make customized lighting systems. Each fixture features 120V xenon lamps, eliminating the need for a transformer, and is dimmable with most standard incandescent dimmers.



Bronze



Brushed  
Steel



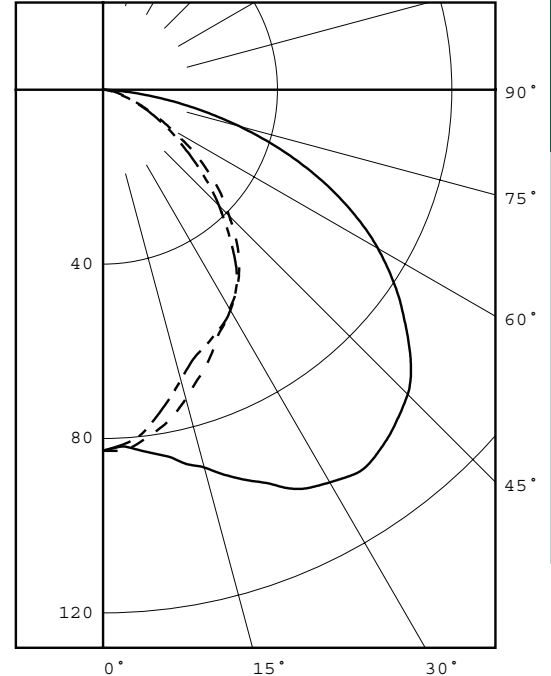
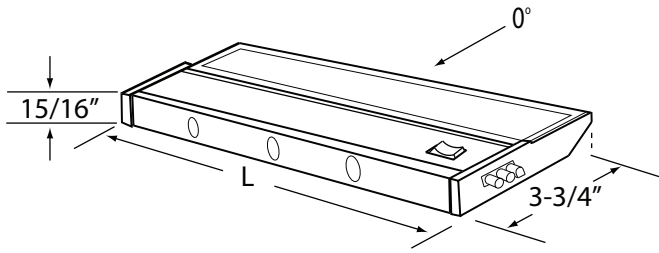
White



## FEATURES

- Low profile design – only 15/16" high
- Bright dimmable white light that lasts three times longer than halogen
- 120V xenon lamps require no transformer
- Front lens cover prevents light leakage
- Frosted tempered glass lens diffuses light
- Full length specular reflector optimizes light output
- Magnetic lens closure reliably secures cover without clips or tabs that can bend or break
- Easy installation – lamps included with each fixture
- Tool free access to wiring compartment
- Choose from plug-in with included power cord or hard-wire featuring stab connectors and multiple knockouts

**PHOTOMETRICS**  
(043X-3P-WH)



LEGEND:  
 0-deg: - - - - -  
 90-deg: = = = = =  
 180-deg: - . - . - .

Maximum intensity: 105 cd  
 Luminous flux: 253  
 Input wattage: 60 at 120V  
 Efficacy: 4.2 lumens/watt  
 Beam angle: 67° 0-deg plane  
                   90-deg plane  
 Total efficiency: 51%



New quick release clip provides easy access to the wiring compartment without using tools or fasteners.

PRIORI XENON

**TECHNICAL SPECIFICATIONS**

Voltage	120V, 60Hz AC operation
Construction	Heavy-gauge, extruded aluminum with plastic end caps and plastic ventilation spacers for heat dissipation
Dimensions	H = 15/16", W = 3-3/4", available Lengths = 10", 14", 22" and 32"
Switching	High/Low/Off rocker switch
Knockouts	3/8" knockouts standard: every 4" along the back and every 4" along top of housing; or use hardwire junction box (043J, sold separately) which includes four 3/8" knockouts, two reducers/wire clamps and 'stab' connectors
Wattages	10" size = 20 watts, 14" size = 40 watts, 22" size = 60 watts, 32" size = 80 watts
Power cord	Six-foot power cord (043A-PC6, sold separately) for use with "Cord and Plug Installation"; see INSTALLATION EXAMPLES on page 6
Maximum run	600 watts
Packaging	Retail box with hang tab
Lamp specs	8,000 hour rated life, 100CRI, 2800°K, G8 base, 20 watts, 120V, 1-3/4" M.O.L.
Dimmers	Dimmable with most standard incandescent dimmers
Diffuser	Full length, captive hinged lens cover with magnetic closure



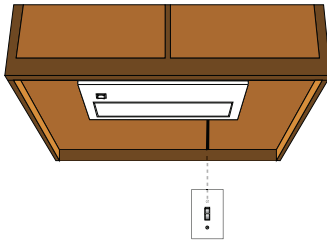
P/H



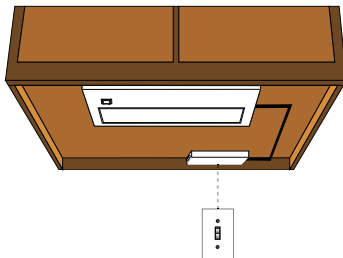
# PRIORI XENON

## INSTALLATION EXAMPLES

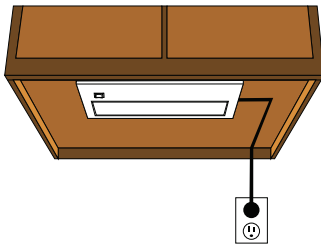
Hardwire Installation:



Hardwire Installation with Junction Box:



Cord and Plug Installation:



## LAYOUT EXAMPLES

Figure 1

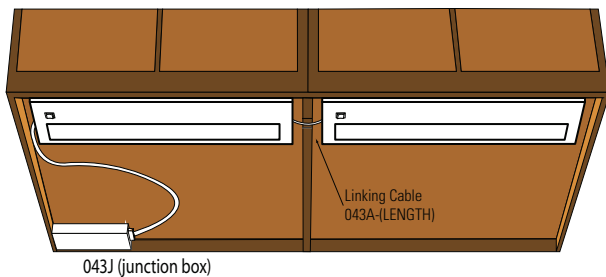
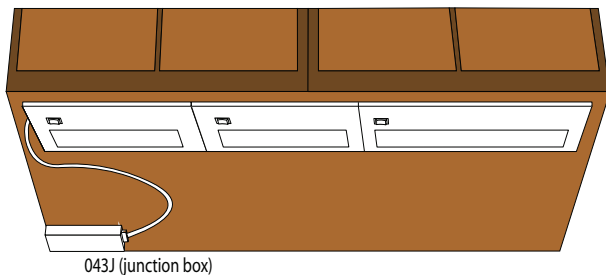


Figure 2



Note: Fixtures can be installed so they connect end-to-end, directly into each other in a single “bank” (Figure 2) or multiple fixtures can be linked with linking cables (Figure 1), sold separately.

## BILL OF MATERIALS

See layout examples at left and accessories list on facing page for assistance in determining a bill of materials.

- Determine installation type (see examples at left)
- Order 043J separately for hardwire system with junction box
- Order 043A-PC6 separately for cord and plug system
- No additional accessories are required for a hardwire system when not using the optional junction box
- Determine layout (see examples at left)
- Order 043A jumper cables separately (Figure 1) (no additional parts necessary for end-to-end installation as shown in Figure 2)

Lamps are included with each fixture.

! Do not interconnect more than 600 watts (30 lamps x 20 watts each) in any single installation.

Bill of materials for Figure 1:

- (2) 043X-3-WH
- (1) 043J-WH
- (1) 043A-12-EX-WH

Bill of materials for Figure 2:

- (2) 043X-1-WH
- (1) 043X-2-WH
- (1) 043J-WH

## ORDERING INFORMATION

### PRODUCT

<b>043X</b>		
<b>PRIORI Xenon</b>	1 = 10" length 2 = 14" length 3 = 22" length 4 = 32" length	<b>BR</b> = Bronze <b>BS</b> = Brushed Steel <b>WH</b> = White

<b>043X</b>		
<b>PRIORI Xenon Cord and Plug</b>	1P = 10" length 2P = 14" length 3P = 22" length 4P = 32" length	<b>BR</b> = Bronze <b>BS</b> = Brushed Steel <b>WH</b> = White

Note: PRIORI junction boxes and linking cables are sold separately.

### OPTIONAL ACCESSORIES

<b>043J</b>	
<b>Junction Box</b>	<b>BR</b> = Bronze <b>WH</b> = White
Note: Each PRIORI junction box includes one 12" linking cable.	

<b>043A</b>		
<b>Linking Cables</b>	12-EX 24-EX 36-EX PC6	<b>BK</b> = Black <b>WH</b> = White

<b>043X-20BP</b>
<b>Replacement Lamp</b>

### ACCESSORIES

-		043J-BR 043J-WH	<b>Hardwire</b> junction box for PRIORI fixtures 7-3/8"L x 2-1/8"W x 1"H male/female moxex connections (4) Knockouts, <b>BR</b> onze or <b>WH</b> ite Includes 12" extension. c/UL/us Listed
-		043A-PC6-BK 043A-PC6-WH	Six foot power cord for PRIORI fixtures 120V AC grounded plug and 3-wire grounded moxex connector <b>BlacK</b> or <b>WH</b> ite, c/UL/us Listed
-		043A-12-EX-BK 043A-12-EX-WH	Linking cable for PRIORI fixtures male/female moxex connectors Length: 12" <b>BlacK</b> or <b>WH</b> ite c/UL/us Listed
-		043A-24-EX-BK 043A-24-EX-WH	Linking cable for PRIORI fixtures male/female moxex connectors Length: 24" <b>BlacK</b> or <b>WH</b> ite c/UL/us Listed
-		043A-36-EX-BK 043A-36-EX-WH	Linking cable for PRIORI fixtures male/female moxex connectors Length: 36" <b>BlacK</b> or <b>WH</b> ite c/UL/us Listed
pg 131		043X-20BP	120V xenon replacement lamp 20 watt bi-pin, G8 MOL = 1-3/4"