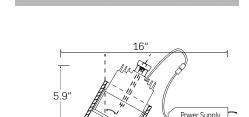
# 100 Square Wall Wash 22 LED

# Specifications

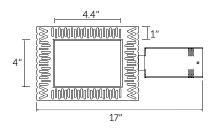


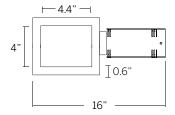




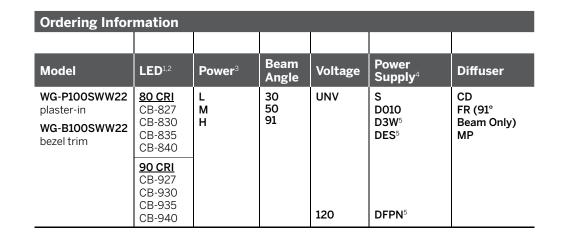


22.5





cut-out dimensions 5" x 4.7"



#### Luminaire

- Bezel trim or trimless 'plaster-in' 4 x 4.4"
  Wall Wash (22.5° tilt) for drywall ceilings and tiles.
- Installation from below the ceiling for remodel or new construction.
- 'Easy click' tool free installation of die-cast aluminum LED insert.
- Die-cast aluminum trim housing with heavy gauge galvanized steel yoke.
- Removable driver box from below ceiling.
- Adjustable frosted diffuser (standard), other diffusers available (see diffusers).
- Powder coat painted white RAL 9010.

### $LED^{1,2}$

80+ CRI (Low/Medium/High Power)

- CB-827 = 2700K, 1852/2055/2478Im
- CB-830 = 3000K. 1852/2055/2478lm
- CB-835 = 3500K, 1963/2198/2670Im
- CB-840 = 4000K. 1963/2198/2670Im
- For 90+ CRI specify, ex CB-927, CB-930, approx. 15% less lumens than 80 CRI.
- For 95+ CRI specify, ex CB-F927, CB-F930, approx. 30% less lumens than 80 CRI.

### Power<sup>3</sup>

- L = Low Power, 11.9W @ 350mA
- M = Mid Power, 13.7W @ 400mA
- H = High Power, 17.4W @ 500mA

## **Beam Angle**

- 30 = 30° accent illumination
- 50 = 50° general illumination
- 91 = 91° general illumination

## **Voltage**

- UNV = 120-277V
- 120 = 120V

# Power Supply (integral)<sup>4</sup>

- S = Standard non-dim driver, 120-277V.
- D010 = EldoLED, 1%, 0-10V dimming, 120-277V.
- D3W = Lutron, 1%, 3-wire dimming, 120V-277V.<sup>5</sup>
- DES = Lutron, 1%, EcoSystem E1/E2 digital dimming, 120-277V.<sup>5</sup>
- DFPN = Lutron 1% forward phase with neutral, 120V only.<sup>5</sup>

## **Diffuser (frosted diffuser standard)**

- CD = Clear Diffuser
- FR = Frosted Diffuser (91° Beam Only)
- MP = Micro Prismatic Diffuser

#### **Emergency**

■ Emergency LED driver available, order separately.

#### **Options**

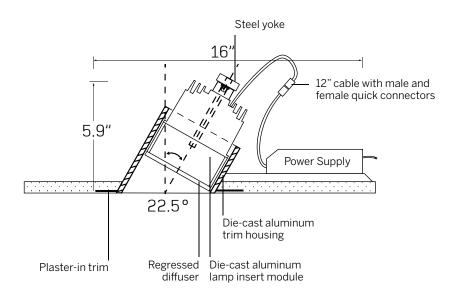
- CP = Chicago Plenum Housing available, refer to specific data sheet.
- IC = Insulated Ceiling Housing available, refer to specific data sheet.
- NC = New Construction Plates available, consult factory.
- <sup>1</sup> Other lumen packages available, consult factory.
- <sup>2</sup> See LED data sheet for delivered lumens.
- <sup>3</sup> Wattage shown does not include power supplies/drivers. System wattage adds 10-20%.
- <sup>4</sup> See power supply page for details.
- <sup>5</sup> Consult factory for lead-times.



# 100 Square Wall Wash 22 LED

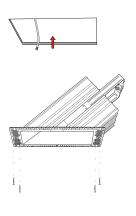
# **Dimensions**

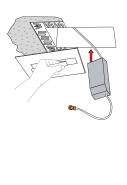


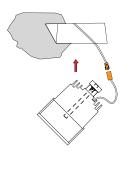


See power supply page for details.

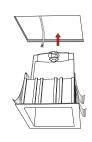
### **Plaster-in instructions**



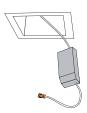


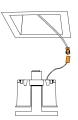


#### **Bezel instructions**









# 100 Square Wall Wash 22 LED

# **Power Supplies**



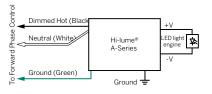
S (Standard non-dim)



D010 (EldoLED 0-10V)

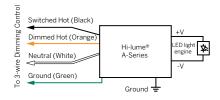


DFPN (1% Lutron forward phase with neutral)

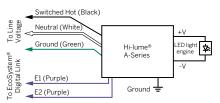


Note: Colors shown correspond to terminal blocks on driver.

# DW3 (Lutron 1%, 3-wire)



DES (Lutron 1% EcoSystem® digital)



Note: Colors shown correspond to terminal blocks on driver.