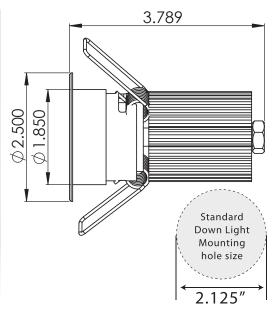




# **EyeLED Luminaire Recessed Down Light**





# **General Info**

#### Construction

High thermally conductive aluminum body. Proprietary heat dissipation construction.

#### **LED Board**

17.2W power consumption 975Im light output

#### **Mounting Mechanism**

Spring mount mechanism allows fixture to be recessed. Mounting hole size is 2.125" diameter.

# Wiring

Phoster Light Engine supplied with DC cable (standard 2' x 6') to Phoster LED power supply which can be connected to line 120 VAC.

Plenum rated.

#### Serviceability

Light fixture can be easily removed and serviced. LED board easily replaceable.

Suitable for installation in enclosed and open environments. 3 year limited warranty (see warranty statement for further details).

IC rated.

#### **Power Requirements**

Phoster Light Engine is powered by Phoster Power Supply 120 VAC input.

Dimmable using Phoster proprietary mains-dimming intelligent driver - compatible with standard off-the-shelf TRIAC wall dimmer ( Lutron, Leviton, Watt stopper, etc). Maintains uniformity of LED brightness and color.

\* All EyeLED Luminaires are made with the Basic Brushed Aluminum Trim. For additional Trim & Finish options refer to the following EyeLED Trims page.

\* All EyeLED Luminaires are made with the Basic Brushed 3000K 3500K 4000K 5000K



Approved by



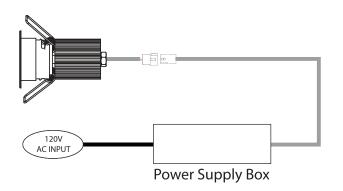
# **EyeLED Luminaire Recessed Down Light Wiring Diagram**

Non-Dimmable Driver Options

**Driver Part Numbers** 

**Fixture** 

Catalog



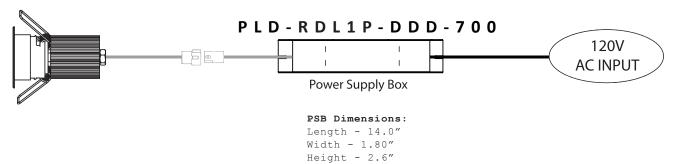
PLD-RDL1P-ND-700 PSB Dimensions (L x W x H) **RDL1P - 1 Port Driver - 6.5**x1.75x1.25

**RDL2P - 2 Port Driver - 8.26x2.86x1.5 RDL3P** - 3 Port Driver -  $8.26 \times 4.0 \times 1.50$ **RDL4P** - 4 Port Driver - 7.875x7.0x1.5**RDL5P** - **5** Port Driver -  $7.875 \times 7.0 \times 1.5$ 

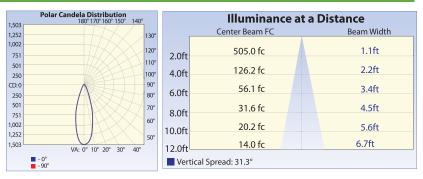
Dimmability

# Dimmable Driver Options (Dimming - Down to 1%)

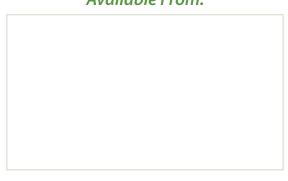
# 1 Port Down Light Driver



# **Photometrics**



### **Available From:**



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