



# Municipality R3000 Series Architectural Recessed Downlight With Universal Mounting Frame Philips QL Induction Lamp

## Specifications

### Universal Mounting Frame

18 gauge (.048") galvanized steel die formed universal mounting frame. Feed thru junction box maximum of 8 number 12 AWG branch circuit conductors suitable for at least 60°C permitted in box.

### Reflector

Spun aluminum .063" thick, #3002, finished. Polished specular Alzak\*.

### Reflector Top

Spun aluminum .063" thick, perforated for flow through ventilation. Finished diffused anodized.

### Ballast

Philips QL induction high frequency electronic ballast. 165W Operating in a range of 200 to 277 volts, 55W and 85W 120 volt, 50 or 60 Hz. Contact factory for other voltages.

### Lamp

Philips QL induction electrodeless fluorescent lamp with average rated life 100,000 hours.

### Trim Frame

Cast aluminum, gasketed, torsion spring lock-up. Finished Matte White. See finish note.

### Finish

Detergent cleaned, and finished with chip resistant TGIC powder urethane polyester coating, electrostatic applied and baked.

### Labels

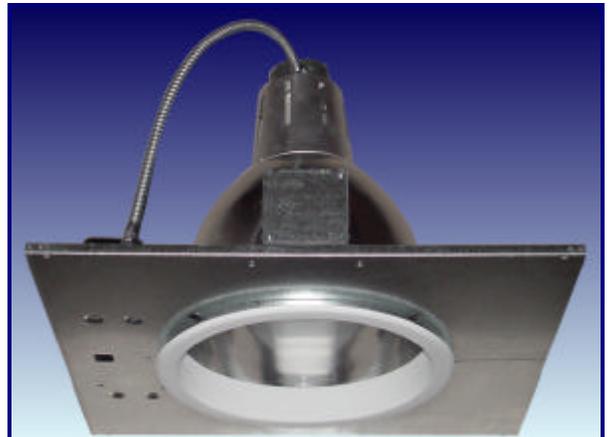
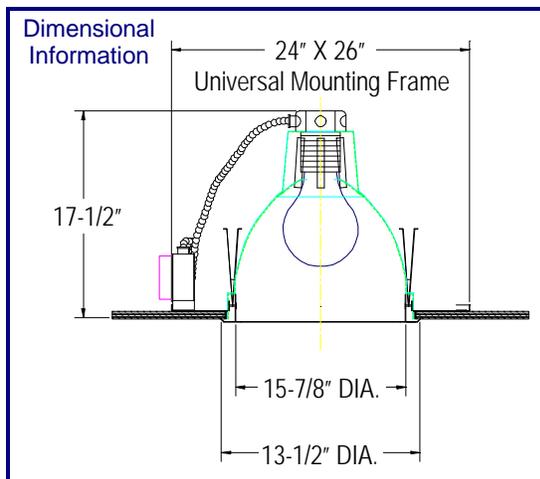
U/L listed, suitable for wet location & I.B.E.W. labeled.

Damp location on open aperture downlight.

### Photometric Information

Contact factory or visit [www.escolighting.com](http://www.escolighting.com).

\* ALZAK is a registered Trademark of the Aluminum Company of America.  
**SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE**



R3000 SERIES LOW BRIGHTNESS OPEN DOWNLIGHT



R3100 SERIES OPEN WITH  
SPLAYED STEPPED BAFFLE

R3200 SERIES CORNING #73  
PRISMATIC GLASS LENS

### HOW TO ORDER

Use the table below to choose the R3000 series fixture of your choice. Select a number from each list that corresponds to a specific feature unique to your desired requirements.

**EXAMPLE:** R3290 = Architectural downlight, prismatic glass lens, 165W QL induction lamp.

**R3 X X 0**

Aperture

Wattage

QL Induction Lamp

0= Clear Alzak open aperture  
no baffle.

7= 55W Induction lamp  
3500 lumens.

1= Clear Alzak open aperture  
with baffle.

8= 85W Induction lamp  
6000 lumens.

2= Corning #73 prismatic tem-  
pered glass lens.

9= 165W Induction lamp  
12000 lumens.

Philips QL Induction  
Lamp and  
Ballast System

