



## **ELAR-B2WBR0116™**

SKU# **ELAR-B2WBR0116**

The ELAR-B2WBR0116™ inground IP67 rated 24V luminaire features a 2W Cool White (3,000K) >82 lumens LED producing a 30° beam angle, a tempered glass lens, stainless steel front cover, and a grey powder coated aluminum housing. It includes a removable PVC mounting sleeve, and a 20-inch (0.5m) bare end power cable.

### FEATURES

**1 x 2W Cool White (3,000K) >82 Lumens LED**

**30° Beam Angle**

**Tempered Glass Lens**

**Stainless Steel Cover**

**Removable PVC Mounting Sleeve**

**Grey Powder Coated Aluminum Housing**

Specifications are preliminary and subject to change without notice ©Elation Professional

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**PRODUCT SPECIFICATIONS**

**FEATURES**

- 30° Beam Angle
- Tempered Glass Lens
- Stainless Steel Front Cover
- Removable PVC Mounting Sleeve
- Grey Powder Coated Aluminum Housing

**SOURCE**

- 2W Cool White 3,000K LED
- 10,000 Hour Average Life

**PHOTOMETRIC DATA (Center Beam)**

- 76.88 LUX @6.6' (2m)
- 19.22 LUX @13.1' (4m)
- 8.54 LUX @19.7' (6m)
- 4.81 LUX @26.2' (8m)
- 3.08 LUX @32.8' (10m)
- 2.14 LUX @39.4' (12m)

**SIZE / WEIGHT**

- Top Ring : Ø 2.16" (55 mm)
- Base: Ø 1.65" (42 mm)
- Horizontal Height: 3.15" (80 mm)
- Weight: 0.8 lbs. (0.36 kg)

**ELECTRICAL / THERMAL**

- 24VDC
- 2.5W Max Power Consumption
- 4°F to 104°F (-20°C to 40°C)

**APPROVALS / RATINGS**

- CE | RoHs | IP67

**INCLUDED ACCESSORIES**

- PVC Mounting Sleeve

**PHOTOMETRIC DATA**

	Center Beam LUX	Beam Width	
		V	H
2m	76.88 LUX	0.9m	0.9m
4m	19.22 LUX	1.8m	1.8m
6m	8.54 LUX	2.7m	2.7m
8m	4.81 LUX	3.6m	3.6m
10m	3.08 LUX	4.5m	4.5m
12m	2.14 LUX	5.4m	5.4m

Vert.Spread:25.4

Horiz.Spread:25.4

**DIMENSIONAL DIAGRAMS**

