# Echo - 2" Recessed Downlight

PROJECT: Type:





#### **Product Description**

The Echo Downlight is a compact 2" recessed spotlight featuring a fully directional cylindrical head for maximum aiming flexibility. Designed for precision accenting in retail, hospitality, and luxury residential spaces, its bold, architectural form delivers both performance and presence. Ideal when lighting needs to be both seen and shaped.

#### Features:

- 2" aperture with high-output COB LED
- 360° rotation and up to 20° tilt for full adjustability
- Cylindrical head design for bold architectural expression
- Field-selectable beam angles and CCT options
- Low-glare regressed lens with black or white re lector
- Compatible with TRIAC, ELV, or 0-10V dimming
- · Trimmed and trimless options available
- · Die-cast aluminum heat sink for thermal stability
- · Quick driver access for maintenance

### **Specifications**

Input Voltage: 120-277Vac, 50-60Hz

Power Consumption: 10W

Delivered lumen: 995lm@4000K

CRI(Ra): >90 R9: >70 min

Dimming: TRIAC, ELV or 0-10V

Power Factor: >0.9

Lumen Maintenance: 70% @ 60,000 Hrs

Approved location: IP20, Dry

Tilt : 20° THD <20%

Certification: cETLus

#### **Critical Dimensions**

Cut Out: 2.12" (60mm)

Outer Diameter: 2.68" (68mm) Ceiling Clearance: 3.15" (90mm)

### **Ordering Guide**

Product	Driver Output	Light Source	Beam Spread	Trim	Baffle finish	Installation
S21	<b>10E</b> -10W TRIAC/ELV <b>10V</b> -10W 0-10V	<b>40</b> - 4000K, CRI>90 <b>35</b> - 3500K, CRI>90 <b>30</b> - 3000K, CRI>90 <b>27</b> - 2700K, CRI>90	NS - 16°Narrow Spot SP - 25°Spot FD - 35°Flood WF - 50°Wide Flood	WH - White Flange BK - Black Flange TR - Plaster Trimless C - Custom	WH - White BK - Black C - Custom	RM - Remodel RP - Rough-in Plate NCP- New Construction Non IC

Example:SG-S21-15E-30T-SP-WH-WH-RM



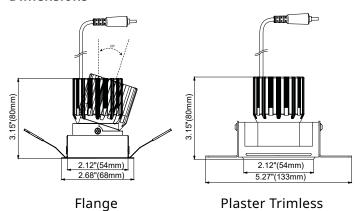




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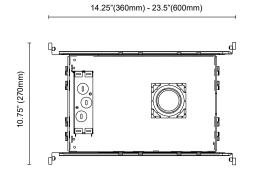
### **Dimensions**



#### Lumens: Tested with 10W 4000K

Beam angle:	Delivered Lumens:		
16°	580lm		
25°	790lm		
35°	920lm		
50°	995lm		

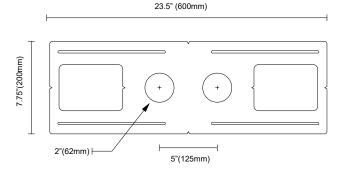
#### NCP- New Construction Non IC



Cut Out Size: Square 3" (77mm) Round 3" (77mm) Round 2" (62mm) < for **SG-S21** Round 1" (55mm)



## RP - Rough-in Plate



Specifications and product details provided in this document are subject to change without notice. All product performance values are typical and may vary slightly.

Vyvyd Lightling assumes no liability for damages or loss resulting from the use of this information. It is the responsibility of the user to verify all data and ensure suitability for the specific application.