# **Turnkey Series**

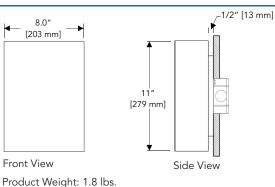
# Concave **Wall Sconce**

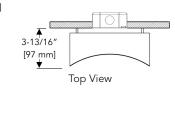


Catalog #:	Туре:
Project:	Date:
Prepared By:	
Comments:	









## **FEATURES**

The Concave wall sconce provides a clean contemporary aesthetic and soft uniform illumination to interiors including hotels, restaurants, residential and other leisure applications. Available in a variety of configurations and finish options to add a signature appearance.

#### **MECHANICAL**

• Standard 20-gauge light engine housing compatible with all available shades.

### **OPTICAL**

- 100% acrylic non-yellowing diffusers with DR additive.
- Sonically and chemically welded joints will not yellow.
- Front face surface available in white satin acrylic or with 100% polyester fabric fused to acrylic sheet, available in a variety of patterns.1
- Washable with mild soap and water.
- Custom shapes, designs & finishes also available.
- 3000K, 90CRI<sup>1</sup>

#### WARRANTY

• 5-year limited warranty.

#### **ELECTRICAL**

- Integral electronic driver.
- 120V, 60 Hz.1
- Dimmable to 10% via standard Triac dimmer.

#### **MOUNTING**

- Faces mechanically attach to housing with tool-less fasteners and can be oriented either vertically or horizontally.
- Mounts to standard 4" recessed j-box (by others).

#### **CERTIFICATIONS**

- UL damp listed to US and Canadian safety standards.
- Meets Energy Star requirements.
- Compliant with JA8-2019 requirements of California Title 24.
- Americans with Disabilities Act (ADA) compliant.
- RoHS compliant.

(1) Contact Sales at Sales@rlrindinc.com for non-cataloged & custom configurations.

#### **TECHNICAL**

L70 Life:	>54,000 hours
Color Consistency:	5-Step SDCM
Max. Ambient Temperature:	45° C
Min. Starting Temperature:	-20° C
Sound Rating:	Class A
Power Factor:	>0.90
THD:	<20%

# LIGHT ENGINE DATA

	Light Engine Lumens²	Input Power	Light Engine Efficacy	120V Current
17W	1,530 lm	16.9 W	90.6 LPW	0.14 A

(2) Luminaire lumens are lower due to optical losses from shade.

RLR Industries, Inc. 575 Discovery Place Mableton, GA 30126

#### **ORDERING INFORMATION** Example: 17W-3090-WM-CC-555 17W 3090 $\mathsf{WM}$ CC 555 WATTAGE LED COLOR<sup>1</sup> **MOUNTING FACE STYLE** SHADE FINISH (See photos below) 17W 3000K, 90CRI WM = WallCC = Concave217 = White Satin Mount

555 = Jute
655 = Double Laminated Jute<sup>2</sup>
556 = Chocolate Linen
557 = Rapids
558 = White Linen
658 = Double Laminated White Linen<sup>2</sup>
570 = Gray Slate

570 = Gray Slate 580 = Black Linen

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(2) Double laminated finish provides 2<sup>nd</sup> outer layer of clear acrylic with light texture for improved wipe-down and reduced dirt accumulation.

#### **FACE FINISHES**

217	555/655	556	557	558/658	570	580
White Satin	Jute	Chocolate Linen	Rapids	White Linen	Gray Slate	Black Linen

# **COMPATIBLE DIMMER LIST**

The following dimmers have been tested and verified as compatible. Additional dimmers may be compatible but have not been tested.

Lutron MACL-153M	Leviton IPL06-10Z
Lutron TGCL-153P	Leviton 6674-P0W
Lutron CTCL-153P	Leviton 6672-1LW
Lutron PD-6WCL	Leviton DLS06-1LZ

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www.rlrindinc.com
Sales Inquiries: Sales@rlrindinc.com
770-948-6069