Double Layer Round Surface & Cable-Mount Drum **Turnkey Series** CCDL Catalog #: Type: [ Project: Date: [ Prepared By: Comments: - 3/8" [10 mm] , 6" Min 96" Max Surface Mount Cable Mount Size в 11" 14" 16" [406 mm] [146 mm] 18" [457 mm] 5.75" [146 mm] 563 White Combo finish shown. Product Weight: 3.5-8.8 lbs. by size, mounting. 23" [584 mm] 19" 5.75" [146 mm]

### **FEATURES**

The Double Layer Round drum features a perimeter skirt surrounding a textured frosted acrylic cylindrical diffuser to obscure the diodes for a soft, glare-free appearance. The CCDL provides a clean attractive aesthetic to applications including hotels, restaurants and residential facilities. Available in a variety of configurations and finish options.

# MECHANICAL

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

### OPTICAL

- Available in 11", 14" & 19" diameters.<sup>1</sup>
- 100% acrylic non-yellowing diffusers with DR additive.
- Sonically and chemically welded joints will not yellow.
- Textured frosted acrylic inner cylinder diffuser.
- Perimeter skirt available in white satin acrylic or with 100% polyester fabric fused to acrylic sheet, available in a variety of patterns.
- Washable with mild soap and water.
- Custom shapes, designs & finishes also available.
- 3000K, 90CRI2

### WARRANTY

• 5-year limited warranty.

# ELECTRICAL

- Integral electronic driver, 120V, 60 Hz.<sup>2</sup>
- Dimmable to 10% via standard Triac dimmer.

# MOUNTING

- Available in surface & cable configurations.
- Cable configuration suspends from three adjustable cables & clear conductor. 96" max. suspension length.
- Shades mechanically attach to housing with three toolless fasteners.
- 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.
- RoHS compliant.

Nominal diameter. See line drawings for actual dimensions.
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 Lumens <sup>3</sup>	Input Power	Light Engine Efficacy	120V Current
17W	1,530 lm	16.9 W	90.6 LPW	0.14 A
25W	2,273 lm	24.8 W	91.5 LPW	0.22 A
32W	2,977 lm	32.0 W	93.0 LPW	0.28 A

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

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

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

#### **ORDERING INFORMATION**

## Example: 25W-3090-SMBN-C14-CCDL-217

25W -	3090	- SM	BN	- C14	CCDL	- 217	-
<ul><li>(2) Indicate</li><li>(3) Nominal</li><li>(4) White tex</li><li>(5) Double I</li></ul>	WH or BN finish diameter. See li xtured inner dru aminated finish j	for Cable Moun ne drawings for m finish, clear te	t (PM) models only. actual dimensions. xtured outer drum fi er layer of clear acryl	DIAMETER <sup>3</sup> C11 = 11" (17W only) C14 = 14" (25W only) C19 = 19" (32W only) stom configurations. inish. lic with light texture for	Layer Round	SHADE FINISH (See photos below) 563 = White Combo <sup>4</sup> 217 = White Satin 555 = Jute 655 = Double Laminated Jute <sup>5</sup> 556 = Chocolate Linen 557 = Rapids 558 = White Linen 658 = Double Laminate White Linen <sup>5</sup> 010 = Opaque Metallic Nickel 104 = Opaque Metallic Bronze 570 = Gray Slate 580 = Black Linen	sHADE OPTIONS (See photos below) Blank = No Option BNT = Brushed Nickel Trim BZT = Bronze Trim

# SHADE FINISHES



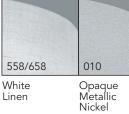




Linen

SHADE OPTIONS









# **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-POW
Lutron CTCL-153P	Leviton 6672-1LW
Lutron PD-6WCL	Leviton DLS06-1LZ

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Specifications subject to change without notice.