

PROJECT NOTES TYPE DATE CAT. No.



# LRV LED Round Vanity

The LRV Series is a sleek and modern round vanity fixture available in brushed nickel and black finishes. Equipped with cutting-edge LED technology, it offers a long LED lifespan and exceptional color rendering. Whether for new installations or retrofits, the LRV provides an elegant lighting solution suitable for corridors and restrooms.













INPUT VOLTAGE	120V
INPUT FREQUENCY	50/60 Hz
RATED WATTAGE	See Performance Data
DELIVERED LUMENS	See Performance Data
EFFICACY	>76 LPW (typ.)
CRI	90CRI
AVAILABLE CCT	2700K, 3000K, 3500K, 4000K, 5000K
LENS TYPE	Plastic

RATED LIFE	30,000hrs (Based on 3hrs a Day)
L70	>50,000hrs
POWER FACTOR	>0.9
THD	N/A
DIMMING	N/A
OPERATING TEMP.	-4°F - 113°F / -20°C to 45°C
BEAM ANGLE	N/A

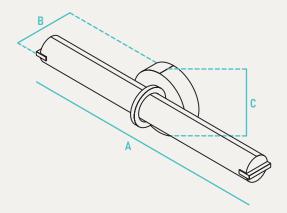
# ORDER INFO / EXAMPLE: LRV-24-20-120-MCT-BN

# QUICK SHIP ITEMS ON PG.2

SERIES	FORM FACTOR	RATED WATTAGE	DRIVER TYPE	COLOR TEMP	FINISH
LRV	24	20	120	MCT	BN
LRV LED Round Vanity	24-24" Length 36-36" Length	24" Housing 20- 20W, 1530 Lumens 36" Housing 26- 26W, 2280 Lumens	<b>120-</b> 120V	MCT- 2700K, 3000K, 3500K, 4000K, 5000K CCT Selectable; 90CRI	BN- Brushed Nickel BL- Black



GLOBALUX
LIGHTING & FANS



	А	В	С	Case QTY
RVL-24	24.7" L	4.5" W	4.2" H	6
RVL-36	36.8" L	4.5" W	4.2" H	6

#### PERFORMANCE DATA **DELIVERED EFFICACY FORM RATED** WATTAGE **FACTOR LUMENS** (LM/W) 24" 20W 1530 76 27K-5K 36" 27K-5K 2280 87 26W

QUICK SHIP	
LRV-24-20-120-MCT-BN 4	LRV-24-20-120-MCT-BL 4
LRV-36-26-120-MCT-BN 4	LRV-36-26-120-MCT-BL 4

## **ADDITIONAL IMAGES**



#### CONSTRUCTION

Single ring surround a milk white acrylic diffuser with decorative end caps provides widespread and even illumination. Lens design and materials provide uniform illumination without pixelation.

#### **ELECTRICAL**

Equipped standard with 120V fixed output driver oprating at 60Hz.

#### **QUALIFICATIONS**

All luminaires are built to UL 1598 and 2108 standards, and bear appropriate ETL labels. Damp location labeling is standard. Emergency equipped fixtures labeled UL924. Adheres to LM70, LM80 and TM21 industry standards. Title 24 qualified. Dedicated 120V Models are FCC Title 47 CFR, Part 15, Class B for residential and commercial applications. California Title 24 Compliant, JA8 compliant. CEC Listed.

#### **INSTALLATION**

Designed for wall mounting on 4" electrical J-Box.

### WARRANTY

3-year Limited Warranty. See warranty documentation for more info.

# **COMPATIBLE JUNCTION BOXES**













4" PVC

4" Octagon

4" PVC Ceiling Box

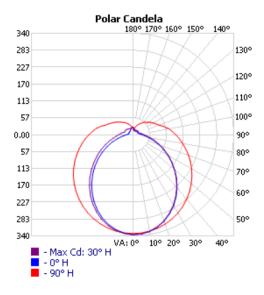
3-1/2" Octagon

4" Round Pancake

4" Octagon / V Bracket

#### PHOTOMETRIC DATA

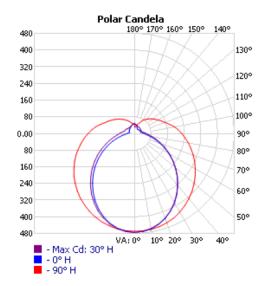
LRV-24-20-120-MCT-BN



#### Zonal Lumen Summary

Zone	Lumens	% Lamp	% Luminaire
0-30	260.2	17%	17%
0-40	429.3	28%	28%
0-60	789.9	51.6%	51.6%
60-90	414.0	27%	27%
70-100	343.8	22.5%	22.5%
90-120	214.3	14%	14%
0-90	1,203.9	78.6%	78.6%
90-180	327.1	21.4%	21.4%
0-180	1,531.1	100%	100%

#### LRV-36-26-120-MCT-BN



#### **Zonal Lumen Summary**

Zone	Lumens	% Lamp	% Luminaire
0-30	369.7	16.2%	16.2%
0-40	611.5	26.8%	26.8%
0-60	1,133.5	49.7%	49.7%
60-90	618.8	27.1%	27.1%
70-100	521.9	22.9%	22.9%
90-120	339.9	14.9%	14.9%
0-90	1,752.3	76.8%	76.8%
90-180	530.0	23.2%	23.2%
0-180	2,282.2	100%	100%

Made to order items. Minimum 90 day lead time. Minimum order quantity may vary please contact sales.

<sup>1</sup> DLC Listed / <sup>2</sup> DLC Premium Listed / <sup>3</sup> Title 24 / <sup>4</sup> JA8 & Title 24 / Typical color consistency. May vary or be changed.

L70 hours calculated based on LED package manufacturer LM80 report and ISTMT report of LED in luminaire. Stated values are for select catalog numbers. Contact GlobaLux for detailed information. / Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C.