

PROJECT NOTES TYPE DATE CAT. No.



WSS

Wall Sconce Square

The WSS series sconce is a modern and elegant lighting solution. Crafted with a brushed nickel finish, it complements popular bath hardware seamlessly. Equipped with cutting-edge LED technology, this fixture boasts a long lifespan and exceptional color rendering. Whether for new installations or retrofits, the WSS sconce adds sophistication to corridors, restrooms, and other spaces.







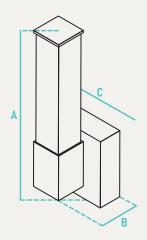


| INPUT VOLTAGE | 120V |
|------------------|----------------------|
| INPUT FREQUENCY | 50/60 Hz |
| RATED WATTAGE | See Performance Data |
| DELIVERED LUMENS | See Performance Data |
| EFFICACY | 80 LPW (typ.) |
| CRI | 90CRI |
| AVAILABLE CCT | 3000K, 3500K, 4000K |
| LENS TYPE | Plastic |

| 30,000hrs (Based on 3hrs a Day) |
|---------------------------------|
| >50,000hrs |
| >0.9 |
| N/A |
| N/A |
| -4°F - 113°F / -20°C to 45°C |
| N/A |
| |

ORDER INFO / EXAMPLE: WSR-14-13-120-MCT-BN

| SERIES | FORM FACTOR | RATED WATTAGE | DRIVER TYPE | COLOR TEMP | FINISH |
|------------------------------|-----------------------|-----------------------------|------------------|-----------------------------------|---------------------------|
| WSR | 14 | 13 | 120 | MCT | BN |
| WSS Wall Sconce Square | 14- 14" Length | 13- 13W, 1040 Lumens | 120- 120V | MCT- 3000K, 3500K 4000K; 90CRI | BN- Brushed Nickel |
| | | | | | |



| | Α | В | C | Case QTY |
|--------|-------|--------|--------|----------|
| WSS-14 | 14" H | 4.5" D | 3.9" W | 6 |

CONSTRUCTION

Aluminum housing with translucent acyrlic diffuser. 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. Adheres to LM70, LM80 and TM21 industry standards. 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.

FORM KELVIN RATED DELIVERED EFFICACY (LM/W) 14" 3K/35K/4K 13W 1040 80

QUICK SHIP

WSS-14-13-120-MCT-BN 4

ADDITIONAL IMAGES



Made to order items. Minimum 90 day lead time.

Minimum order quantity may vary please contact sales.

1 DLC Listed / 2 DLC Premium Listed / 3 Title 24 / 4 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.

COMPATIBLE JUNCTION BOX













4" PVC

4" Octagon

4" PVC Ceiling Box

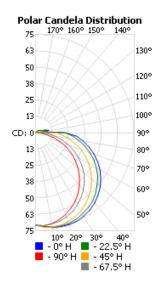
3-1/2" Octagon

4" Round Pancake

4" Octagon / V Bracket

PHOTOMETRIC DATA

UCL-12



| Zonal | Lumen | Summa | iry |
|--------|--------|--------|-------------|
| Zone | Lumens | % Lamp | % Luminaire |
| 0-30 | 54.8 | 23.7% | 23.7% |
| 0-40 | 90.2 | 39% | 39.1% |
| 0-60 | 162.9 | 70.5% | 70.5% |
| 60-90 | 60.8 | 26.3% | 26.3% |
| 70-100 | 34.9 | 15.1% | 15.1% |
| 90-120 | 6.2 | 2.7% | 2.7% |
| 0-90 | 223.6 | 96.8% | 96.8% |
| 90-180 | 7.3 | 3.2% | 3.2% |
| 0-180 | 230.9 | 99.9% | 100% |
| | | | |

| Coefficients Of Utilization - Zonal Cavity Method | | | | | | | | | | | | | | | | | |
|---|-----------------|------|------|------|------|------|-------------|---|------|-----------|------|------|------|------|---------|------|-----|
| Effective Floor Cavity Reflectance: 20% | | | | | | | | | | | | 20% | | | | | |
| RCC %: | CC %: 80 | | | 70 | | | <i>50</i> | | | <i>30</i> | | | 10 | | 0 | | |
| RW %: | 70 | 50 | 30 | 0 | 70 | 50 | 30 <u>0</u> | ٦ | 50 | 30 | 20 | 50 | 30 | 20 | 50 30 | 20 | 0 |
| RCR: 0 | 1.18 | 1.18 | 1.18 | 1.18 | 1.15 | 1.15 | 1.15.97 | 7 | 1.09 | 1.09 | 1.09 | 1.04 | 1.04 | 1.04 | .99.99 | 99. | .97 |
| 1 | 1.06 | 1.01 | .96 | .91 | 1.03 | .98 | .94.79 |) | .93 | .90 | .86 | .89 | .86 | .83 | .85.82 | 2.80 | .78 |
| 2 | .96 | .87 | .80 | .73 | .93 | .85 | .78.65 | 5 | .81 | .75 | .70 | .77 | .72 | .68 | .73 .69 | 9.66 | .63 |
| 3 | .87 | .76 | .67 | .60 | .84 | .74 | .66.54 | 4 | .71 | .64 | .58 | .67 | .61 | .56 | .64.59 | 9.55 | .53 |
| 4 | .80 | .67 | .58 | .51 | .77 | .65 | .57.40 | 5 | .62 | .55 | .49 | .60 | .53 | .48 | .57 .52 | 2.47 | .45 |
| 5 | .73 | .60 | .50 | .43 | .71 | .58 | .49.40 |) | .56 | .48 | .42 | .53 | .47 | .41 | .51.45 | 5.41 | .38 |
| 6 | .67 | .54 | .44 | .38 | .65 | .52 | .44.35 | 5 | .50 | .42 | .37 | | | | .46.40 | | 1 1 |
| 7 | .62 | .48 | .39 | .33 | .60 | .47 | .39.3 | 1 | .46 | .38 | .32 | .44 | .37 | .32 | .42.3 | 5.31 | .29 |
| 8 | .58 | .44 | .35 | .29 | .56 | .43 | .35.28 | 3 | .42 | .34 | .29 | .40 | .33 | .28 | .39.33 | 3.28 | .26 |
| 9 | .54 | .40 | .32 | .26 | .53 | .40 | .32.25 | 5 | .38 | .31 | .26 | .37 | .30 | .26 | .36.30 | 0.25 | .23 |
| 10 | .51 | .37 | .29 | .24 | .49 | .37 | .29.23 | 3 | .35 | .28 | .23 | .34 | .28 | .23 | .33 .27 | 7.23 | .21 |

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

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