

# LWW-SL-RGBW

## HIGH-OUTPUT MINI RGB/RGBW LED WALL WASHER

Project \_\_\_\_\_

Location \_\_\_\_\_

Quote/ Ref # \_\_\_\_\_

The **LWWSL-RGBW** Mini LED Wall Washer is a high-performance low voltage luminaire designed for outdoor facade lighting. It is available in 500mm and 1000mm. It features color-changing ability with high radiance for an optimal color scheme. The multiple optic designs and anti-glare louver making this luminaire extremely versatile in supporting to a variety of architecture applications.



### SPECIFICATIONS

|                       |                                       |
|-----------------------|---------------------------------------|
| INPUT VOLTAGE         | 24V DC                                |
| POWER CONSUMPTION     | 18W per Ft. (20")   36W per Ft. (40") |
| CRI                   | 90+                                   |
| COLOR TEMPERATURE     | RGB30K / RGB40K / RGB65K              |
| DIMMING               | TRIAC                                 |
| MAX RUN               | Linkable up to 6 fixtures (assorted)  |
| OPERATING TEMPERATURE | 14°F (-10°C) - 122°F (50°C)           |
| STORAGE TEMPERATURE   | -22°F (-30°C) - 140°F (60°C)          |
| BEAM ANGLE            | 15° / 25° / 35° / 50° / 20°x50°       |
| IP RATING             | IP66 wet location (outdoor)           |
| LUMEN MAINTENANCE     | 50,000 hrs.                           |

### FEATURES

- 360 lumens per foot
- Linkable up to 6 fixtures (assorted lengths)
- Proprietary Optical Technology
- DMX Ready
- Proprietary Adjustable Mounting Bracket
- Facade Wall Washing
- Graze Lighting
- Signage



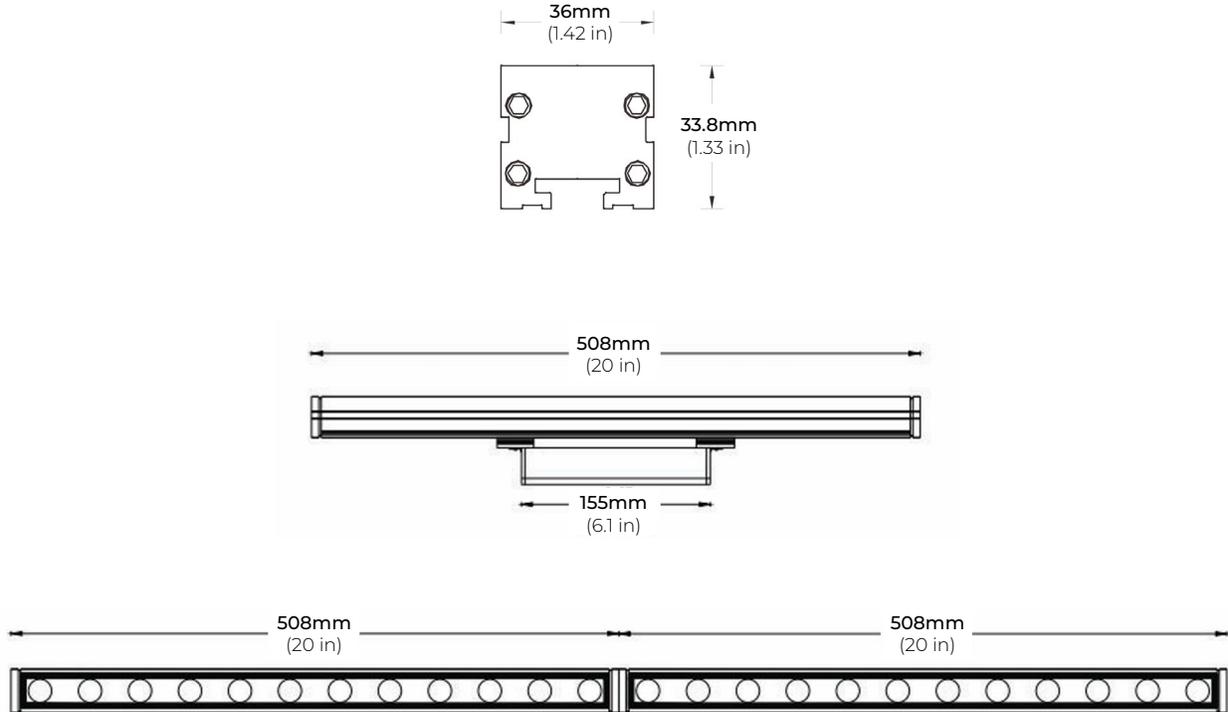
| MODEL | LENGTH             | COLOR TEMP         | OPTICS                          | OPTIONS                            | FINISH                 | VOLTAGE      |
|-------|--------------------|--------------------|---------------------------------|------------------------------------|------------------------|--------------|
| LWWSL | 20<br>20"<br>(18W) | RGB30K<br>RGB3000K | 15<br>15°                       | STB<br>Standard Tilting<br>Bracket | TG<br>Titanium<br>Grey | 24<br>24V DC |
|       |                    | RGB40K<br>RGB4000K | 25<br>25°                       | ETB<br>Extended Tilting<br>Bracket | *BK<br>Black           |              |
|       | RGB65K<br>RGB6500K | 35<br>35°          | LTB<br>L-Shape Bracket          | *WH<br>White                       |                        |              |
|       |                    | 50<br>50°          | WMS<br>Small Wall Mount<br>Arms |                                    |                        |              |
|       |                    |                    | 20x50<br>20° x 50°              | WML<br>Large Wall Mount<br>Arms    |                        |              |
|       |                    |                    |                                 | STK<br>Mounting Stake              |                        |              |

\* Special order item- allow up to 4 weeks of lead time

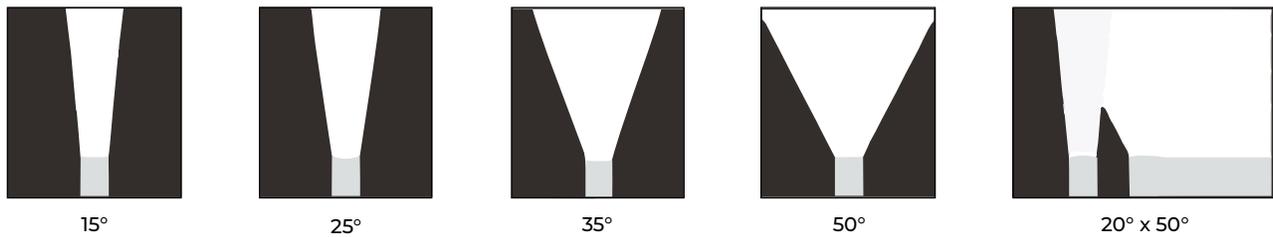
# LWW-SL-RGBW

## HIGH-OUTPUT MINI RGB/RGBW LED WALL WASHER

### DIMENSIONS



### OPTICS

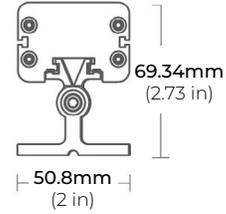


# LWW-SL-RGBW

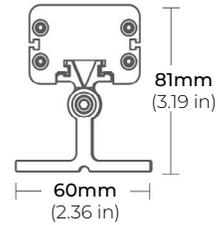
## HIGH-OUTPUT MINI RGB/RGBW LED WALL WASHER

### MOUNTING ACCESSORIES

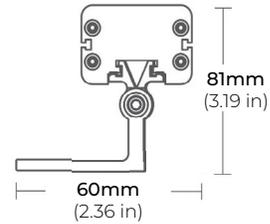
**LWW-SL-STB**  
STANDARD TILTING BRACKET  
\*Included with every Fixture



**LWW-SL-ETB**  
EXTENDED TILTING BRACKET  
\*Sold Separately



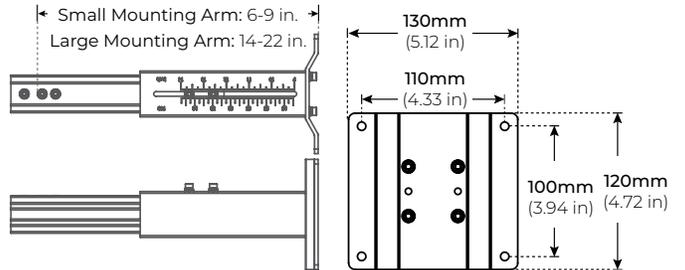
**LWW-LTB**  
L-SHAPED BRACKET  
\*Sold Separately



**LWW-WMS**  
SMALL WALL MOUNT ARM (6-9")  
\*Sold Separately

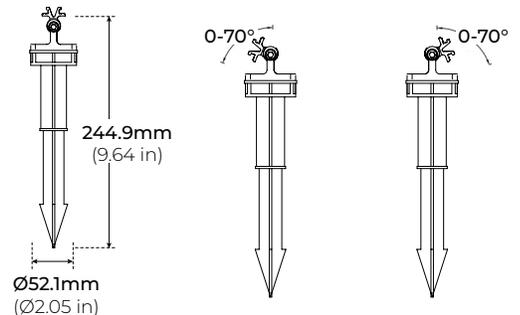


Adjustable Length Wall to Fixture



**LWW-WML**  
LARGE WALL MOUNT ARM (14-22")  
\*Sold Separately

**LWW-SL-STK**  
MOUNTING STAKE



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## HIGH-OUTPUT MINI RGB/RGBW LED WALL WASHER

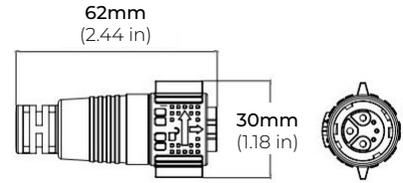
### COMPATIBLE ACCESSORIES

#### LWW-EC

END CAP

\*Sold Separately

\*One end cap required per run length



#### LWW-SL-12-ADLV

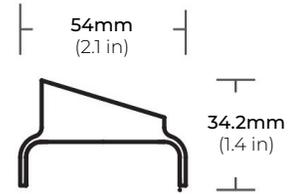
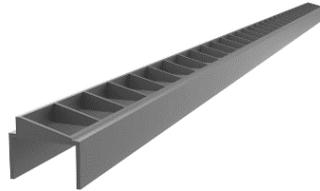
LWW-SL-24-ADLV

LWW-SL-36-ADLV

LWW-SL-48-ADLV

12", 24", 36", 48" ASYMMETRIC LOUVER

\*Sold Separately



#### LWW-SL-12-SDLV

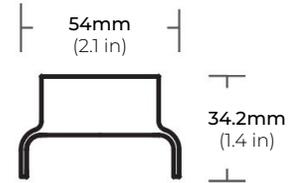
LWW-SL-24-SDLV

LWW-SL-36-SDLV

LWW-SL-48-SDLV

12", 24", 36", 48" SYMMETRIC LOUVER

\*Sold Separately



#### LWW-LNK-10

LWW-LNK-36

LWW-LNK-72

10", 36", 72" LINK EXTENSION CABLE

\*Sold Separately



#### LWW-HWC-72-BK

72" HARDWIRE CABLE

\*Sold Separately



# LWW-SL-RGBW

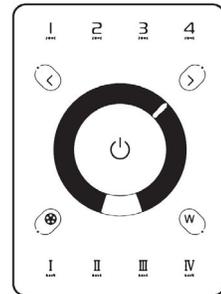
## HIGH-OUTPUT MINI RGB/RGBW LED WALL WASHER

### DMX CONTROLLERS

#### RGB CT600

MULTI-FUNCTION RGBW WALL CONTROLLER

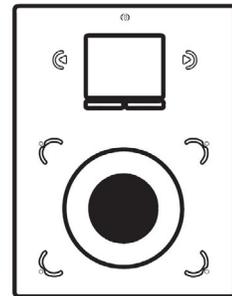
|               |                           |
|---------------|---------------------------|
| INPUT VOLTAGE | 5V DC, 1A                 |
| OUTPUT SIGNAL | RF 2.4GHZ + DMX512        |
| CONTROL       | 4 ZONES                   |
| COLOR OPTIONS | Black/ White              |
| WORKING TEMP  | -20°C ~ 40°C              |
| DIMENSIONS    | LxWxH (5.19"x7.08"x1.38") |



#### RGB-SDE3

WiFi DMX WALL CONTROLLER

|                 |  |
|-----------------|--|
| INPUT VOLTAGE   | 6V DC, 0.6A  |
| OUTPUT SIGNAL   | DMX512 (x2)  |
| PROGRAMMABILITY | PC/ MAC/ Tablet/ Smartphone                                      |
| COLOR OPTIONS   | Black/ White   |
| CONNECTIONS     | USB/ Ethernet/ RS232/ CLock/ 8dry contact ports/ 5V output relay |
| MEMORY          | MicroSD Card   |
| WORKING TEMP    | -20°C ~ 40°C   |
| DIMENSIONS      | LxWxH (5.75"x4.17"x0.43")  |



# LWW-SL-RGBW

## HIGH-OUTPUT MINI RGB/RGBW LED WALL WASHER

### COMPATIBLE NON-DIMMING DRIVERS

#### PSHK SERIES

NON-DIMMING CONSTANT VOLTAGE WITH JUNCTION BOX

|               |         |                        |
|---------------|---------|------------------------|
| PSHK-30W-24V  | CLASS 2 | 6.5" X 3.6" X 1.02"    |
| PSHK-60W-24V  | CLASS 2 | 7.4" X 3.62" X 1.02"   |
| PSHK-96W-24V  | CLASS 2 | 8.66" X 3.66" X 1.61"  |
| PSHK-150W-24V |         | 10.24" X 4.06" X 1.81" |
| PSHK-200W-24V |         | 10.24" X 4.06" X 1.81" |
| PSHK-288W-24V | CLASS 2 | 11.85" X 4.25" X 1.82" |
| PSHK-300W-24V |         | 10.24" X 4.25" X 1.81" |

