LDS SERIES OUTDOOR LIGHTING
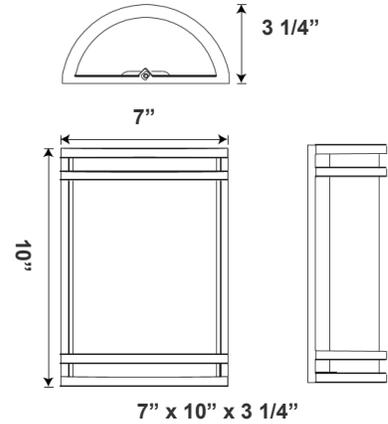
WESTGATE
THE FUTURE IS HERE...AND IT'S QUITE BRIGHT!

LDS- RGBW-BK
RGB WG APP OR RC OUTDOOR/INDOOR LED DECORATIVE WALL SCONCE (7" WIDE)

3 1/4"

7"

10"

7" x 10" x 3 1/4"

Designed for modern residential spaces, Westgate Smart Lights provide convenient, app-based control of brightness, color temperature, and scheduling through the Westgate Smart App. Ideal for homes, apartments, and condos, these fixtures enhance comfort, energy efficiency, and ambiance with seamless smartphone integration.

Features

- Multi CCT (Selectable Switch on the LED Board) and RGBW
- Direct Replacement for Fluorescent
- 7-Year Warranty
- Housing: Steel base with Die-cast Rings
- High-Transmission Frosted Plastic Lens With Excellent Distribution and Uniformity

Technical Specifications

Electrical:

- Voltage: 120V AC 50/60Hz
- Output Voltage: 36VDC
- Power Factor: >0.90
- Wattage: 15W
- Efficacy: 65 LPW
- Total Harmonic Distortion: ≤15 %
- Bluetooth Connection Range: Approximately 30 feet (10 meters). Maximum Communication Range Will Vary Depending On Obstacles (Person, Metal, Wall, etc.) OrElectromagnetic Environment

Mechanical:

- Black Finish
- Housing: Steel base with Die-cast Rings
- This Fixture is Bluetooth mesh Enabled. Bluetooth mesh networking enables many-to-many (m:m) device communications and is optimized for creating large-scale device networks. It is ideally suited for control monitoring and automation solutions that require tens, hundreds or thousands of devices to communicate with one another Polycarbonate Lens
- High-Transmission Frosted Plastic Lens With Excellent Distribution and Uniformity
- Maximum Ambient Temperature: 50~113°F
- Rated life: 50,000 Hrs
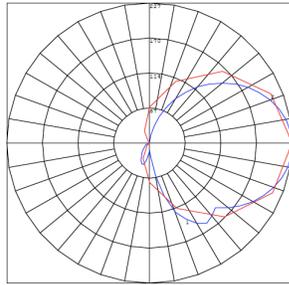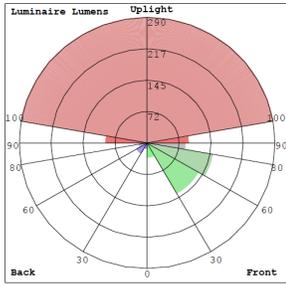- Suitable for Wet Location

Lighting:

- Dimming: TRIAC Dimming (Using Standard TRIAC LED Dimmers)
- Total Lumens: 980LM
- Color Temperatures: 2700K/3000K/3500K/4000K/5000K
- Multi CCT (Selectable Switch on the LED Board) and RGBW
- Color Rendering Index: CRI ≥ 80
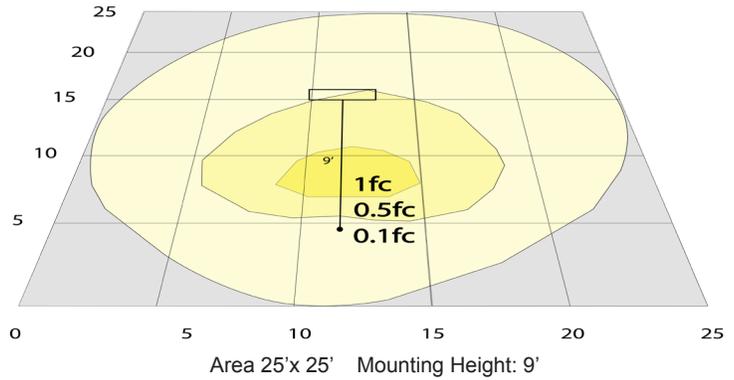- Beam Angle: 120°

Applications:

- Designed for modern residential spaces, Westgate Smart Lights provide convenient, app-based control of brightness, color temperature, and scheduling through the Westgate Smart App. Ideal for homes, apartments, and condos, these fixtures enhance comfort, energy efficiency, and ambiance with seamless smartphone integration.

Photometrics: LDS- RGBW-BK

Luminaire Lumens

BUG Rating: B0-U3-G1

1fc
0.5fc
0.1fc

Area 25'x 25'   Mounting Height: 9'

Other Views:

Side View

Front View

Back View

Performance Table: LDS- RGBW-BK

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
LDS- RGBW-BK	15W	120V	980LM	RGBW	B0-U3-G1	65

Sample Ordering

Model	Color Temp.	Housing
LDS	- RGBW -	BK

Accessory:

Blank = No Option For Accessories
TC-RGBW-RC = WESTGATE APP COMPATIBLE REMOTE CONTROL

Factory-Installed Option:

Blank = No Option For Accessories
OPT-EM-LDS = EMERGENCY BATTERY BACKUP
OPT-PC-B1 = BUTTON
OPT-SEN-LDS-GY = PROGRAMMABLE MICROWAVE BI-LEVEL SENSOR
WEC-8RC= OPTIONAL REMOTE CONTROL

ACCESSORY:

TC-RGBW-RC
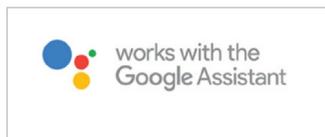REMOTE

FACTORY-INSTALLED OPTION:

OPT-SEN-LDS-BR
PROGRAMMABLE MICROWAVE
BI-LEVEL SENSOR

OPT-PC-B1
BUTTON

OPT-EM-LDS
EMERGENCY BATTERY BACKUP

works with the Google Assistant

Westgate Smart
Download the Smart life App

Download on the App Store   GET IT ON Google Play

WORKS WITH amazon alexa

- For Setting Up The Light(s), Initial Internet Connection or Mobile Data Is Required.
- After the Initial Setup, Internet Connection is not Necessary Anymore. The lights Can Be Controlled with The Mobile App on The Phone or Tablet. Features Such as Dimming, Changing Colors, Lights Scenes, etc.
- Scheduling Feature Requires Internet Connection.
- Bluetooth Devices Need a Gateway (Sold Separately) In Order to Connect to WiFi Network (Internet)