TC SERIES OUTDOOR LIGHTING

WESTGATE
THE FUTURE IS HERE...AND IT'S QUITE BRIGHT!

TC-FLS-96W-RGBW-BT-BK

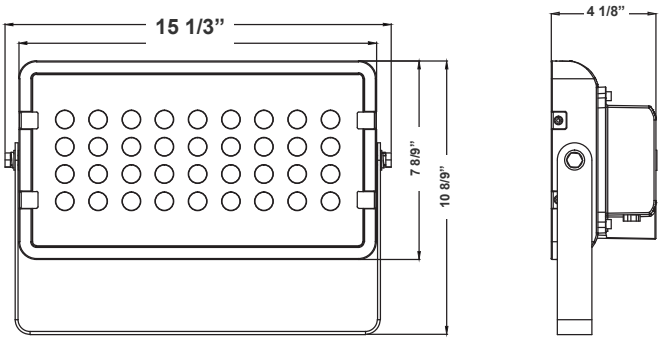
BLUETOOTH WG APP COMPATIBLE RGBW SQUARE FLOOD LIGHT

Customer Name:

Project Name:

Note: | Type:





10 8/9”(H) x 15 1/3”(W) x 4 1/8”(D)

The fixture has classic traditional appearance, professional light distribution design, 60-degree beam angle, ideal for park landscaping, garden, architectural landscape lighting, suitable for wet locations

Features

- Die-cast Aluminum Housing with Powder Coat Finish
- Adjustable Yoke Bracket
- 7-Year Warranty
- Lens Type: Plaid Tempered Glass + Aluminum Reflectors

Technical Specifications

Electrical:

- Voltage: 120-277V
- Power Factor: >0.9
- Wattage: 96W
- Efficacy: 34 LPW
- Operating Voltage: Max 900 mA, Max 36VDC
- Bluetooth Connection Range: Approximately 30 feet (10 meters). Maximum Communication Range Will Vary Depending On Obstacles (Person, Metal, Wall, etc.) Or Electromagnetic Environment.

Lighting:

- Dimming: Dimmable Through Phone App
- Total Lumens: 2500LM (Warm White)
  3300LM (Cool White)
- Color Temperatures: RGBW Selectable Through Phone App
- Color Rendering Index: CRI ≥ 80
- Beam Angle: 60°

Mechanical:

- 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
- Die-cast Aluminum Housing with Powder Coat Finish Solid State Lighting Technology for Long Life, No Maintenance Needed and High-Efficiency
- Lens Type: Plaid Tempered Glass + Aluminum Reflectors
- High Conductive Aluminum LED Board
- Adjustable Yoke Bracket
- Operating Temperature: -40°F to 104°F
- IP Rating: IP65, Suitable for Wet Locations
- 7-Year Warranty

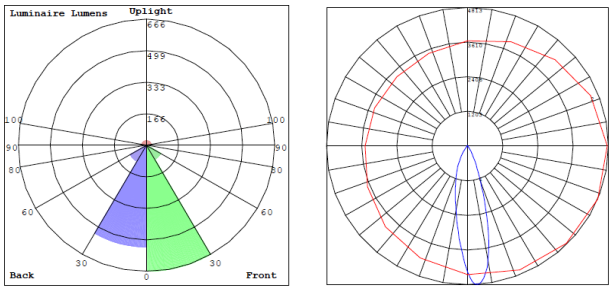
Applications:

- The fixture has classic traditional appearance, professional light distribution design, 60-degree beam angle, ideal for park landscaping, garden, architectural landscape lighting, suitable for wet locations

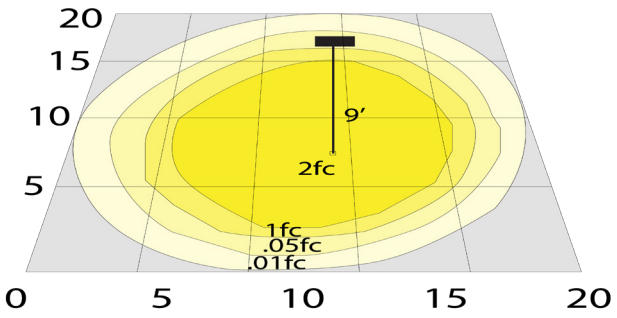
Phone: (877) 805-2252 | Fax: (877) 805-2252
www.westgatemfg.com |

WG-20221006

Photometrics: TC-FLS-96W-RGBW-BT-BK



BUG Rating: B2-U2-G0



96W White, Area 20'x 20' Mounting Height: 9'

Other Views:



Side View



Front View



Back View

Performance Table: TC-FLS-96W-RGBW-BT-BK

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
TC-FLS-96W-RGBW-BT-BK	96W	120-277V	2500LM (Single White) 3300LM (Maximum Power)	RGBW	B2-U2-G0	34

Sample Ordering

Model		Flood Light		Watt		Color Temp.		Bluetooth		Color
TC	-	FLS	-	96W	-	RGBW	-	BT	-	BK

Accessories:

Blank = No Option For Accessories
DMX-FLS-SH1 = HALF GLARE SHIELD FOR TC-FLS-96W & DMX-FLS-36W/72W/96W
DMX-FLS-SHFG1 = FULL GLARE SHIELD FOR TC-FLS-96W & DMX-FLS-36W/72W/96W

ACCESSORIES:



DMX-FLS-SH1
Half Glare Shield for TC-FLS-96W & DMX-FLS-36W/72W/96W



DMX-FLS-SHEG1
Full Glare Shield for TC-FL-96W & DMX-FL-36W/72W/96W

works with the Google Assistant

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- 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)

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