TC SERIES OUTDOOR LIGHTING

TC-FLS-96W-RGBW-BT-BK
BLUETOOTH WG APP COMPATIBLE RGBW SQUARE FLOOD LIGHT
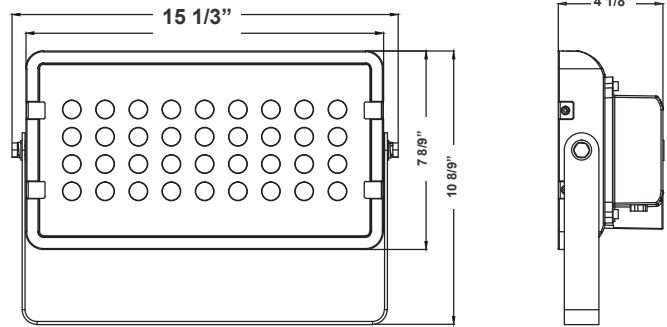
Customer Name:

Project Name:

Note: | Type:

15 1/3"

7 8/9"

10 8/9"

4 1/8"

Selection:

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

10 8/9"(H) x 15 1/3"(W) x 4 1/8"(D)

Features

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

Technical Specification

Electrical:

- Voltage: 120-277V
- Power Factor: >0.9
- Wattage: 96W
- Efficacy: 34 LP
- 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.

Mechanical:

- Die-cast Aluminum Housing with Powder Coat Finish Solid State Lighting Technology for Long Life, No Maintenance Needed and High-Efficienc
- Lens Type: Plaid Tempered Glass + Aluminum Reflector
- 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

Lighting:

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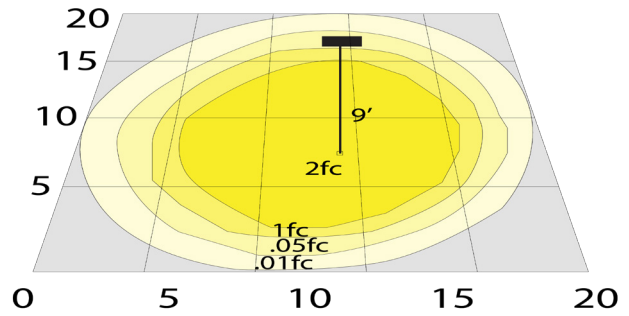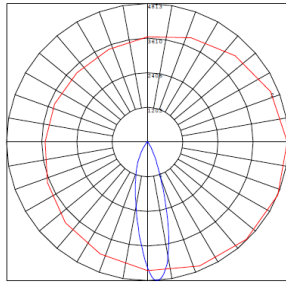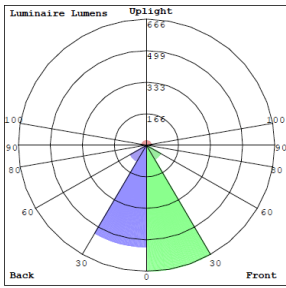- Beam Angle: 60°

Applications:

- The fixture has classic traditional appearance professional light distribution design, 90-degree beam angle, ideal for park landscaping, garden, architectural landscape lighting, suitable for wet locations

Other Models:

- 72W | 2500LM | TC-WW-72W-RGBW-BT-BK

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-SHFG1
Full Glare Shield for
TC-FLS-96W &
DMX-FLS-36W/72W/96W

Example:

1. **TC-FLS-96W-RGBW-BT-BK**   (FOR TC 96W RGBW FIXTURE 120-277V)

2. **TC-FLS-96W-RGBW-BT-BK**   (FOR TC 96W RGBW FIXTURE 120-277V)
   DMX-FLS-SH1   (HALF GLARE SHIELD FOR TC-FLS-96W & DMX-FLS-36W/72W/96W)

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