ADVANCED HIGH CEILING

# Tetriss 2.0 - W+RGB

## METEOR



High-performing fixture that can be configured with any combination of white and RGB modules.

| Quantity | | Type | |
|---|---|---|---|
| Project | | Note | |

## Electrical System
- 15330 lm (200W)
- 30660 lm (400W)
- 45990 lm (600W)
- Power Input: Universal (120-277V); HVT (347-480V)
- Operating Temperature: -40°F~112°F
- Surge Protection: 10KV
- Remote Emergency Pack: Bodine BSL20MV

## LED Technology
- 3000K, 4000K, 5000K
- 75 CRI, 85 CRI
- Beam Angle: 25°, 40°, 60°
- Rated Life > 60,000 hours (L70)

## Advanced Dimming
- DMX: high resolution dims to 0.1%
  (Supports ANSI E1.20 RDM protocol)

## Housing
- Material: Aluminum, Tempered Glass
- Weight: 200W / 18 lbs, 400W / 37.48 lbs, 600W / 57.3 lbs

## Mounting
- Bracket Mount (AC/Dimming cable length: Standard / 6ft)

## EPA
- TSW-200: 1.21 ft$^2$ / TSW-400: 2.12 ft$^2$ / 600: 2.69 ft$^2$

## Warranty
- 5 years limited warranty.

## Listing
- ETL Damp Location Listed
- CE

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## How To Specify:

## Ordering Example: TSC-400-507-UNV-DMX-25-BLK-BRK

| Model | Wattage | | CCT / CRI | | Voltage | | Dimming | |
|---|---|---|---|---|---|---|---|---|
| **TSC** | | | | | **UNV** | | | |
| **TSC** Tetriss W+RGB | **200** **400** **600** | 200W 400W 600W | **308** **408** **507** | 3000K / CRI85 4000K / CRI85 5000K / CRI75 | **UNV** **HVT** | 120-277V 347-480V | **DMX** | DMX <0.1% (XLR Sockets) |

| Beam Angle | | Finish | | Mounting | | Accessories | |
|---|---|---|---|---|---|---|---|
| | | **BLK** | | **BRK** | | | |
| **25** | 25º | **BLK** | Black | **BRK** | Bracket Mount | **GSB**\* | Glare Shield Baffle |
| **40** | 40º | | | | | **GSV**\* | Glare Shield Visor |
| **60** | 60º | | | | | **SLP** | Slipfitter |
| | | | | | | \*Please factor in change in lumen output of -25%. | |

## Delivered Lumens* (Single White Module)

| CCT \ Wattage | 70W |
|---|---|
| 5000K | 6700 lm |
| 4000K | 5900 lm |
| 3000K | 5440 lm |

*Tolerance±8%

## Delivered Lumens* (Single RGB Module)

| CCT \ Wattage | 50W |
|---|---|
| RGB | 1930 lm |

*Tolerance±8%

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## DMX Requirements*

The Tetriss 2.0 fixture with DMX is a FOUR CHANNEL DMX unit.
**When placing order, please indicate DMX address.** (The DMX address will be listed on the back of the fixture.)
The LED fixture provide XLR socket to connect. (DMX cable NOT included.)
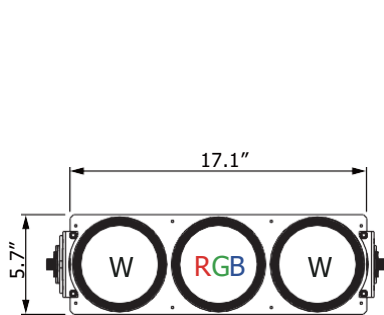The final fixture should be terminated by the use of DMX Terminator (by others).

XLR Socket

DMX IN    DMX OUT
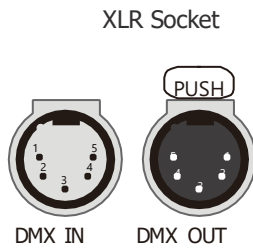
| CONNECTION | 5-PIN XLR |
|------------|-----------|
| Common | PIN 1 |
| Signal - | PIN 2 |
| Signal + | PIN 3 |
| Spare | PIN 4 |
| Spare | PIN 5 |

## Compatible DMX Cabling List

DMX uses a cable consisting of two twisted pairs plus a shield to carry data. The cable must be specifically impedance matched for the digital DMX signal, meaning that microphone cable or other non-rated cable **must not be used to carry DMX**. Network cable (Cat5, 5e or 6 cable) may be used to carry DMX in an installation; however special consideration must be given to shielding and termination. Under no circumstances should solid core cable like Cat5 be terminated into a screw down connector.

Meteor recommends the use of Belden 9729 for DMX installation. Belden 9729 is a two pair cable, which allows for a spare pair for 'out and back' type terminations if needed. Below is a list of other compatible Belden cables.
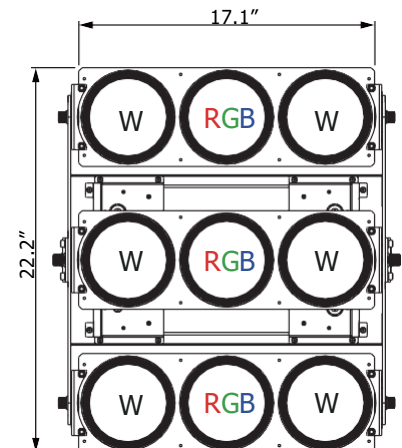
## Dimensions

17.1"
5.7"
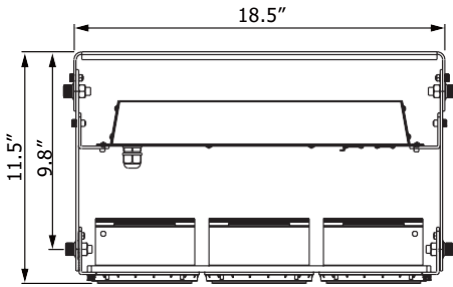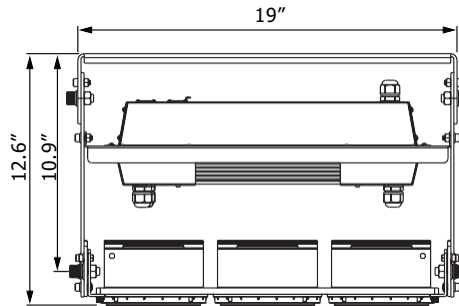
200W / 3 Modules

17.1"
14"

400W / 6 Modules

17.1"
22.2"

600W / 9 Modules

*METEOR LIGHTING reserves the right to make changes to this product at any time without prior notice and such modification shall be effective immediately.

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## Mounting Options

18.5″

11.5″
9.8″
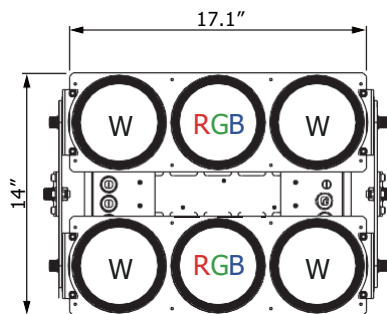
Bracket Mount / 3
Modules

19″

12.6″
10.9″

Bracket Mount / 6
Modules

19″

12.6″
10.9″

Bracket Mount / 9
Modules

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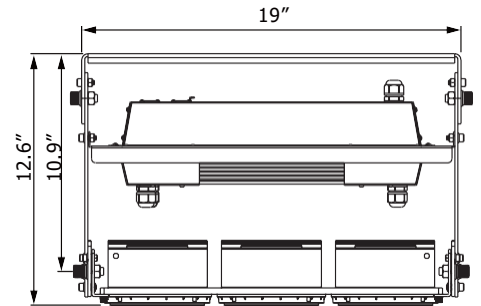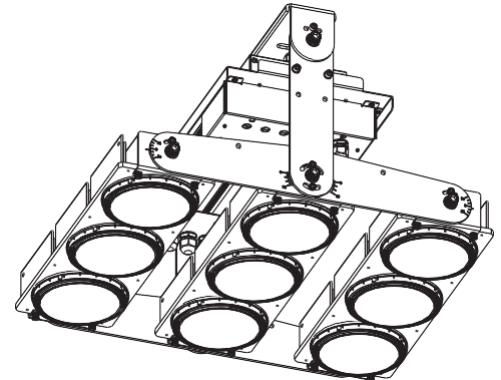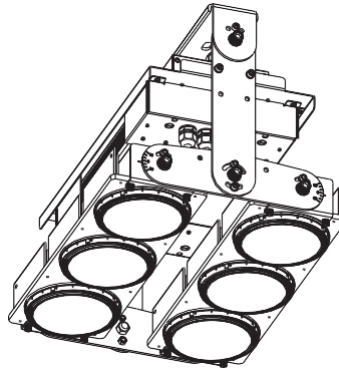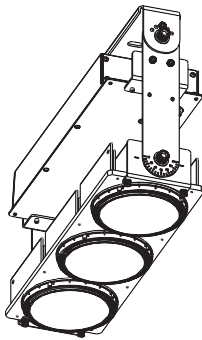
## Accessory

Glare Shield  Baffle

Glare Shield  Visor

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METEOR
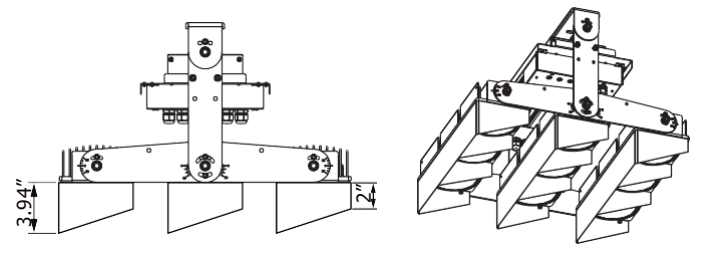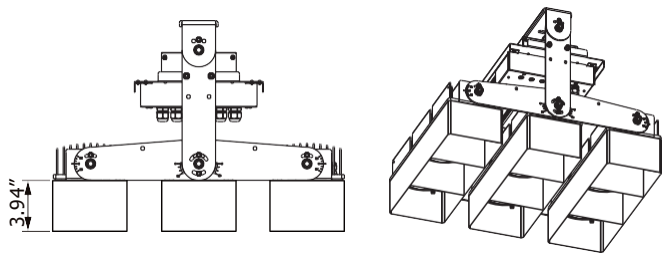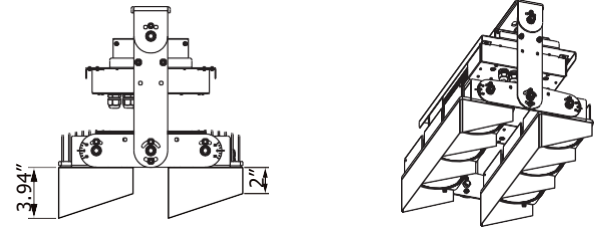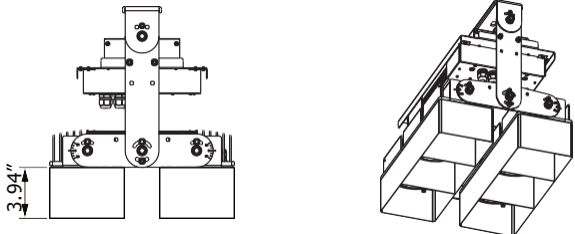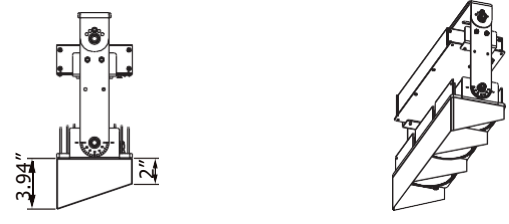
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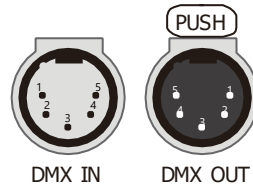The final fixture should be terminated by the use of DMX Terminator (by others).

| Fixture | DMX Address | | | |
|---|---|---|---|---|
| | Red Control (ex. X) | Green Control (ex. X+1) | Blue Control (ex. X+2) | White Control (ex. X+3) |
| #1 | 1 | 2 | 3 | 4 |
| #2 | 5 | 6 | 7 | 8 |
| #3 | 9 | 10 | 11 | 12 |

The LED fixture provide XLR socket to connect. (DMX cable NOT included.)
The final fixture should be terminated by the use of DMX Terminator (by others).

XLR Sockets

PUSH

DMX IN          DMX OUT

| CONNECTION | 5-PIN XLR |
|---|---|
| Common | PIN 1 |
| Signal - | PIN 2 |
| Signal + | PIN 3 |
| Spare | PIN 4 |
| Spare | PIN 5 |

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