



MOSAIC Profile

Color Mix Pattern & Framing Projector



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Color Mixing - Tunable White

The Mosaic Profile is a color mixing and variable white pattern and framing projector with high-CRI output that is tunable between 1650K-8000K. Featuring framing shutters and DMX control, it is designed to blend into any architectural space, making it a perfect choice for museums, retail applications and restaurants.

- 1000 Lumen Output
- 4 DMX Channels
- Tunable range: 1650 - 8000K tunable white.
- 90+ CRI
- Dimmable from 100 - 0.1% at constant CCT
- <2 MacAdam ellipse over 50,000 hour life
- On-board Bluetooth Low Energy (BLE) included in every fixture

Manufactured in the USA - IBEW



Features

- 20° - 40° beam spread
- Framing shutters included
- Stock or custom, steel or glass patterns
- Numerous mounting options and accessories

Construction

- Steel housing with black, white or silver finish
- Accepts up to 2 accessories
- Weight: 5.5 lbs.

Optics

- 20°-40° Zoom optics system

Electrical

- Integral electronic driver
- Meets FCC 47 CFR Part 15/18 Requirements
- 90-305 VAC, 50/60 Hz
- Power Consumption: 28W
- Do not install on a circuit containing a dimmer.
- DMX Addressing is RDM-only (No Onboard DMX)

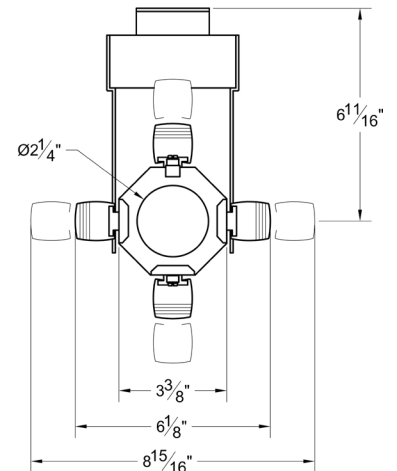
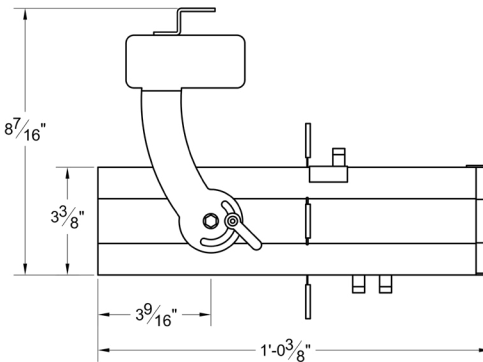
Emitter 2-Year Warranty

The warranty on the LED Emitter used in this Times Square Lighting product shall have a two year warranty from the date of purchase.



COLORMIX

*Specification sheets are subject to change without notice.



Ordering Matrix

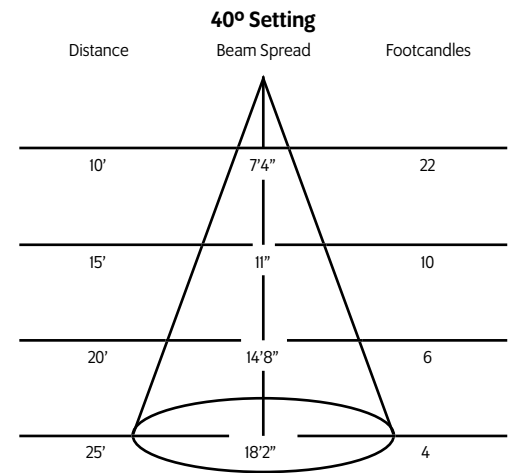
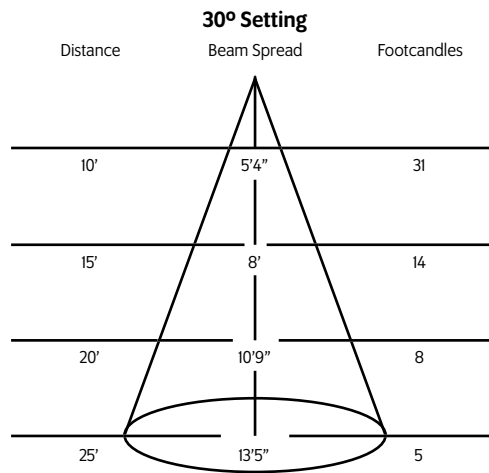
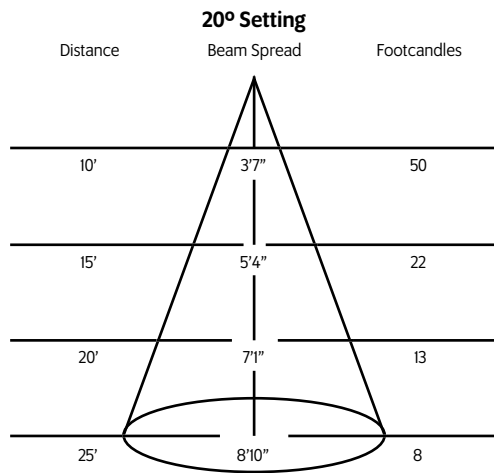
Model	Finish	Mounting	Dimming*
MPRO	B - Black W - White S - Silver CC - Custom Color	See Mounting Options	BT = Bluetooth DX = DMX / RDM

* Maximum Ambient Temperature 40° C

Example: MPRO-B-N4-DX

MPRO - _____ - _____ - _____

Photometric Data 4000° K 95CRI



Mounting Options

GAC Track adapter for global pulse track.

DT2 Track adapter for SpecTrac 2-Circuit data track, 120V.

HDT2 Track adapter for SpecTrac 2-Circuit data track, 277V.

US1* 6 5/8" x 1 1/2" Unistrut adapter.

MN* Medium duty pipe clamp for small to large fixtures. For pipes up to 2" O.D.

PC9M Heavy duty pipe clamp for large, heavy fixtures. For pipes up to 2" O.D.

N2 Track adapter with integral driver for SpecTrac 2-Circuit data track, 120V.

N7 Track adapter with integral driver for SpecTrac 2-Circuit data track, 277V.

CM4* Canopy mount (Bluetooth, 010V dimming only)

DXTC Canopy mount with terminal block for DMX.

Accessories

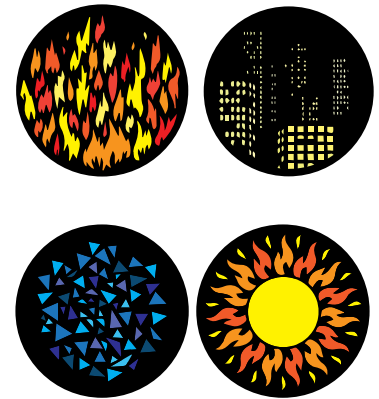
CF6	Color Frame
SN6	Snoot/Hood
PH6	Pattern Holder
PD6	Pattern Donut
SPE	Stock Pattern Steel
CPE	Custom Pattern Steel
GPE	Custom Pattern Glass
DF6	Dichroic Color Filter
GF6-702	UV Blocking Filter
CC18	Coiled Cord
5300	Mini Spin (variable speed pattern rotator)

Extension Wands

SP 12	12" Stem
SP 18	18" Stem
SP 24	24" Stem
SP X	Custom Length

Patterns

For standard and custom patterns please see the pattern specification sheet.



[Click here to download pattern datasheet.](#)

Slingshot



The Slingshot allows you to cast the output of a Times Square Lighting ellipsoidal at a right angle. This allows flexibility in situations when the fixture is mounted horizontally but the desired aiming angle is vertical (or vice versa).

- **LENGTH:** 6-3/4"
- **WIDTH:** 4"
- **DEPTH:** 4"
- **RANGE OF MOTION:** 0° to 44°

MODEL	COLOR
SLMB	Black Slingshot
SLMW	White Slingshot

* Contact factory for wiring details.

* For notes on dimming, please [click here](#).

