TRIBECA-DMX
LED Pattern & Framing Projector

TIMES SQUARE LIGHTING

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Stony Point, NY 10980
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www.tslight.com

The Tribeca DMX is a powerful LED pattern and framing projector that utilizes the CREE XLamp LED array. This unit will deliver a powerful, crisp projection for longer throw applications, all while staying within a fixture size that is capable of being both track and canopy mounted. Additionally, each unit is equipped with framing shutters for precise beam shaping. A wide selection of standard patterns (gobos) are available. Custom patterns are also available by simply sending us a PDF of your desired pattern via email.

Manufactured in the USA - IBEW

PRODUCT LISTED BY A NATIONALLY RECOGNIZED TESTING LABORATORY

Pb lead-free

RoHS 2002/95/EC

Features

- 100-277 Volt available
- 20° - 40° beam spread
- 50,000 hour lamp life
- 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
- 25° - 50° Zoom Optics System
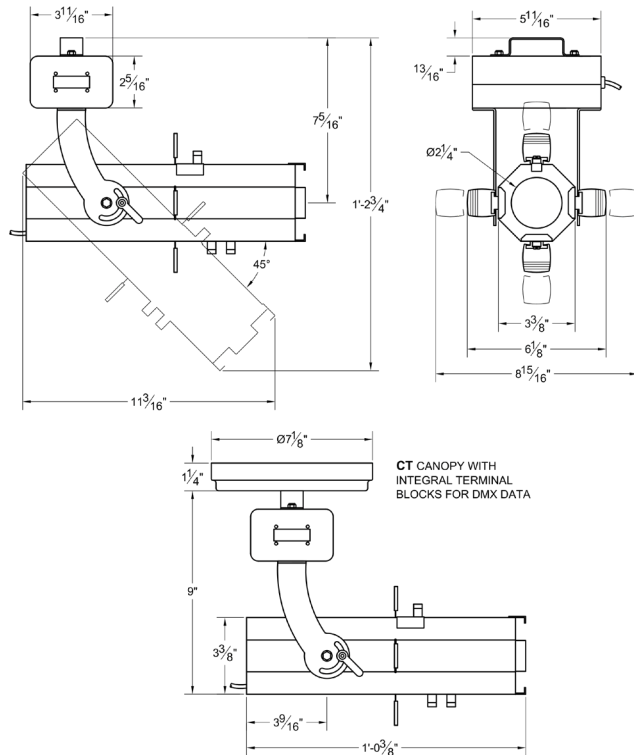
Electrical

- Integral electronic driver
- 100-277V, 50/60Hz
- Meets FCC 47 CFR Part 15/18 Requirements
- 27 Watts or 45 Watts

Dimming

- Supports DMX / RDM dimming
- Dims to 0.1%
- Logarithmic dimming curve

Maximum ambient temperature: 35ºC
Maximum operating angle: 45º from vertical

CT CANOPY WITH INTEGRAL TERMINAL BLOCKS FOR DMX DATA

LED

- Color temp options: 2700K, 3000K, 3500K, 4000K
- CRI: 80 Standard, 92 or 98 Optional
- CREE XLamp LED array
- No UV or IR

Model	Module	Total Wattage	Lumens	Efficacy (Lm/W)	CRI
TRI	80	27	3075	114	80
TRI	92	27	2650	98	92
TRI	98	27	2370	88	98
TRH	80	45	4800	106	80
TRH	92	45	4200	93	92
TRH	98	45	4000	89	98

* Total wattage equals LED plus driver. Delivered lumen may vary depending on LED module, color temperature, optics, and accessories.

Ordering Matrix

Model	LED Module	Color Temp	Finish	Voltage	Mounting	Dimming*	Accessories
TRI◊ TRH◊ TRI5◊◊ TRH5◊◊	80 92 98††	27 = 2700K 30 = 3000K 35 = 3500K 40 = 4000K	B = Black W = White S = Silver CC = Custom Color	100** 120 240 277	See Mounting Options	DXE = DMX Enhanced	See Accessory Options

** Non-Dim or 0-10V Dimming Only   ◊ **20° - 40° Zoom Optics**   * **See "Notes on Dimming" on reverse**
◊◊ **25° - 50° Zoom Optics**   † **Not available with TRH**
†† **2700K and 3000K only.**

Example: TRI-8030-B-120-DT2-DMX-CF6

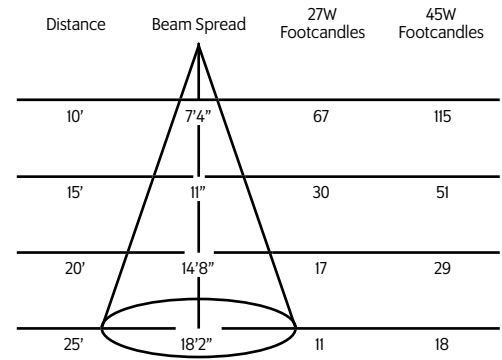TR-_____-_____-_____-_____-_____-_____-_____

Specification sheets are subject to change without notice.

Photometric Data

20º Setting

Distance	Beam Spread	27W Footcandles	45W Footcandles
10'	3'7"	180	310
15'	5'4"	80	137
20'	7'1"	45	78
25'	8'10"	29	50

30º Setting

Distance	Beam Spread	27W Footcandles	45W Footcandles
10'	5'4"	133	23
15'	8'	59	102
20'	10'9"	33	58
25'	13'5"	21	37

40º Setting

Distance	Beam Spread	27W Footcandles	45W Footcandles
10'	7'4"	67	115
15'	11"	30	51
20'	14'8"	17	29
25'	18'2"	11	18
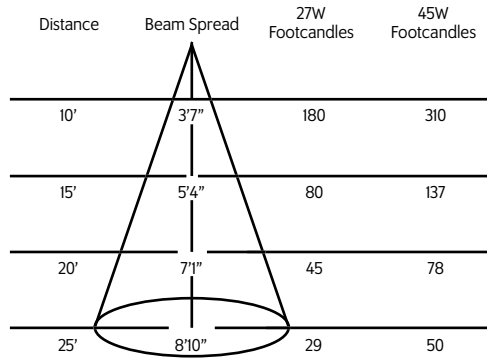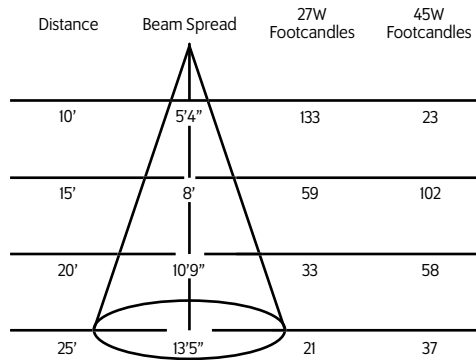
Mounting Options

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

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

US1 6⅝" x 1½" Unistrut Adapter

TB8 8" x 8" Portable table base for floor and table use

MC Light duty pipe clamp for small fixtures. For pipes up to 1 5/16" O.D.

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.

CT Terminal blocks in canopy.

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
CCI8	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

Slingshot

Patterns

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

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