FCT23 RECESSED MOSAIC

COLOR MIXING - TUNABLE WHITE

MANUFACTURED IN THE UNITED STATES - IBEW







The **Recessed Mosaic** features tunable color with a high CRI output. It also features tunable white from 1800K - 6500K. Rich blues, ambers, reds, violets and greens can be added in gradients or can completely saturate the output of the light. Interchangeable reflectors allow beam angles between 10° and 60°. This fixture is perfect for retail applications such as car dealerships and clothing stores but is equally well suited for illuminating artwork or using it in an architainment setting.

- 2000 Lumen Output
- 5 DMX Channels
- Color Tuning: RGB+ Intensity+ CCT •
- Tunable range: 1800K-6500K
- tunable white
- 84 95 CRI

- Dimmable from 100 0.1% at constant CCT
- <2 MacAdam ellipse over 50,000 hour life
- Casambi Available

POWER

- Power Consumption: 31W
- Max. Operating Temp: 104°F (40°C) ambient
- 90 305 VAC, 50/60 Hz
- Do not install on a circuit containing a dimmer.
- DMX Addressing is RDM-only.

- OPTICS
- 10°, 20°, 40° or 60° field-changeable reflectors

WEIGHT

• 2 lbs.

CALIBRATED CCT SPECIFICATIONS

ССТ [К]	TYPICAL CRI		
1800 (min)	90		
2700	93		
3000	95		
3500	95		
4000	93		
6500 (max)	84		

FEATURES

- Fixture is for remodel or new construction.
- ± 20 Aiming Angle.
- Fixture ships with RJ45 connectors
- and terminal blocks for data in/out.

EMITTER 5-YEAR WARRANTY

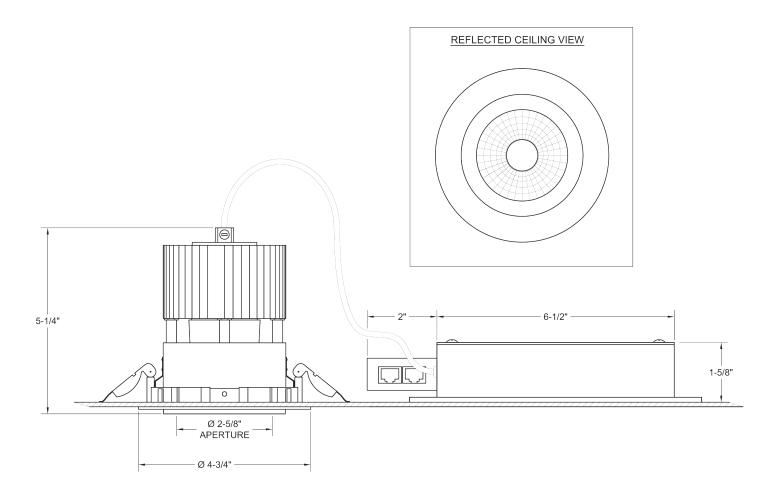
The warranty on the LED Emitter used in this Times Square Lighting product shall have a five year warranty from the date of purchase.

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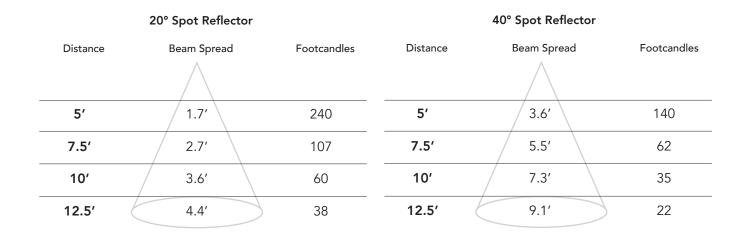




Ceiling Cutout: 4 ³/₈" to 4 ⁷/₁₆" diameter



PHOTOMETRIC DATA



60° Spot Reflector

Distance	Beam Spread	Footcandles	
5′	5.7'	80	
7.5′	8.7′	36	
10′	11.6′	20	
12.5′	14.4'	13	

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SPECIFY:

MODEL	FINISH	OPTICS
FCT23	B = Black W = White S = Silver CC = Custom Color	20 = 20° Degree 40 = 40° Degree 60 = 60° Degree
MOUNTING	DIMMING	STEM LENGTH
NC = New Construction † RF = Retrofit	DX = DMX / RDM CS = Casambi Wireless	SP12 = 12" Stem SP18 = 18" Stem SP24 = 24" Stem SPX = Custom Stem (in inches)

† See installation instructions for more detail on New Construction option.

NOTES ON DIMMING

Visit tslight.com/resources or scan the QR Code.

ORDERING INFORMATION

PROJECT:	
LOCATION:	
QUANTITY:	
CONTACT:	
PHONE:	
EMAIL:	

EXAMPLE: FCT23-B-40-NC-DX-T

MODEL	FINISH	OPTICS	MOUNTING OPTIONS	CONTROL / DMX CONNECTOR
FCT23				

