

Manufactured in the USA - IBEW







XICATO

Features

- Available in 1 to 4-light linear configurations
- 50,000 Hour life per LED module
- 20°, 40°, and 60°
 Field-changeable reflectors
- Choice of color temperatures: 2700, 3000, 3500, & 4000°K
- Available in 83 or 98 CRI
- Lutron: Consult factory for details.
- Blends into the ceiling and can be installed with or without trim
- Each LED is individually mounted for pan and tilt
- Accepts a variety of lenses and accessories
- Adjustable trim with torsion springs for ceilings up to 2" thick
- Adjustable butterfly mounting brackets included (additional mounting hardware provided by others)
- Fully enclosed wiring compartment
- Black, white and silver trims available custom colors upon request
- Meets FCC 47 CFR
 Part 15/18 Requirements
- Lutron ecosystem premier driver available, featuring dimming to 0.1% and soft on/soft off incandescent like dimming.
 Only available on fixtures 20 watts or less.

DMX Basic Features

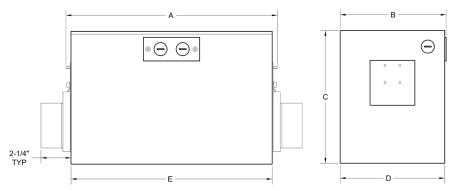
- Factory addressable or field addressable using RDM only.
- Logarithmic dimming

LED XT13R 13W

1300 Lumen LED Recessed Specification Sheet - New Construction



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LED

- Xicato™ cold remote phosphor LED module
- Color temp options: 2700K, 3000K, 3500K, 4000K
- CRI: 83 standard or 98 optional (R9=96)
- Lumen maintenance: 86% of initial lumen output at 50,000 hours on LM-80 testing
- SDCM: 1 x 2 MacAdam Elipse. 50 kelvin tolerance
- No UV or IR

Module	Total Wattage	Delivered Lumen	Efficacy (Lm/W)	CRI
83	13	1235	95	83
98	17	1235	67	98

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

	Length	Width	Height	Ceiling Cut-Out	
Model#	(A)	(B)	(C)	(D)	(E)
XT13R-1	8 1/2"	7 1/2"	9"	7 3/16"	8"
XT13R-2	14 1/2"	7 1/2"	9"	7 3/16"	14"
XT13R-3	20 3/8"	7 1/2"	9"	7 3/16"	20"
XT13R-4	26 1/4"	7 1/2 ["]	9"	7 3/16"	25¾"

Ordering Matrix

Model	# of Lamps	CRI	Color Temp	Inside Finish	Trim Finish	Gimble Finish	Voltage	Reflector	Dimming*
XTI3R	1=1-Linear 2= 2-Linear 3= 3-Linear 4= 4-Linear	83 ≥ 83 98 ≥ 98	27 = 2700K 30 = 3000K 35 = 3500K 40 = 4000K	B = Black W = White S = Silver CC = Custom	B = Black W = White S = Silver CC = Custom	B = Black W = White S = Silver CC = Custom	100 = 100V 120 = 120V 240 =230-240V 277 = 277V	20 = 20° 40 = 40° 60 = 60°	ND = Non-Dimming TE = Trailing Edge LE = Leading Edge** 010 = 0-10V DXB = DMX Basic

 $[\]ast$ See Reverse for notes on dimming. Maximum ambient temperature: 35°C

Example: XT13R-3-83-30-B-W-W-120-40-ND

^{**} Not available in 240-277V

1-Linear XT13R-1



2-Linear XT13R-2



3-Linear XT13R-3



4-Linear XT13R-4



NOTE: These fixtures are not IC or Chicago Plenum Rated.

Accessories

LV18	Louver	FX22-21	Amber Filter
FX22-26	Red Filter	FX22-10	Yellow Filter
FX22-80	Blue Filter	FX22-33	Pink Filter
FX22-64	Light Blue Filter	DF22	Dichroic Color Filter
FX22-90	Green Filter	X00517*	Glass / Dichroic Filter

^{*} Required accessory when using filters. * Wide range of colors available.