

RAIL-LITE™

CONTINUOUS RUN MODULES - WITH BEZEL TRIM

WEB PIN™ 469



WHITE



SILVER



BLACK

GENERAL SPECIFICATION

Housing: Steel and aluminum, black finish internal and external.

Sliding: Individual heads can slide a maximum of 2'/610mm left or right of its centre point.

Angling: 0° to 45° in 5° intervals.

Rotating: 360° limit.

Bezel trim version: Extruded aluminum. For installation into ceilings with a thickness range of 1/2" to 3/4" (12mm-19mm).

LED Heat sink: Extruded aluminum

Reflectors: Narrow, medium and wide beam, highly reflective, specular finish, vacuum plated. Twist'N'Lock reflectors for on-site switching.

Electrical: Integral junction box for branch circuit through wiring.

LEDs: High power, LEDs can be replaced from below.

Drivers: Constant Current driver for 120-277V. 0-10V dimming (1%) standard. Drivers can be replaced from below.

Approvals: ETL, CE.

Photometric testing performed using LM79 procedures.

L70 @25°C (77°F) > 60,000

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A SPECIFY LUMINAIRE

# of LED Heads	FIXTURE LENGTH		
	48" (1200mm)	96" (2400mm)	144" (3600mm)
3 LEDs	52 5483	52 5963	
4 LEDs	52 5484	52 5964	52 6404
5 LEDs	52 5485	52 5965	52 6405
6 LEDs		52 5966	52 6406
7 LEDs		52 5967	52 6407
8 LEDs			52 6408
9 LEDs			52 6409
10 LEDs			52 6410

approx 6Kg/13lbs per linear feet

B SPECIFY LED TYPE



Code:	Manufacturer/Type:	CCT:	CRI:	Power:	Delivered lms: (Narrow beam 14°)	Efficacy LPW: (Narrow beam 14°)	CBCP:
B27A	Bridgelux V18	2700K	80	38W	3069	80	29964
B27B	Bridgelux V18	2700K	90	38W	2397	63	23408
B30A	Bridgelux V18	3000K	80	38W	3218	84	31423
B30B	Bridgelux V18	3000K	90	38W	2498	65	24391
B35A	Bridgelux V18	3500K	80	38W	3313	87	32349
B40A	Bridgelux V18	4000K	80	38W	3333	87	32541
B40B	Bridgelux V18	4000K	90	38W	2840	74	27732

LIGHTSOURCE BY



Code:	Manufacturer/Type:	CCT:	CRI:	Power:	Delivered lms: (Medium beam 28°)	Efficacy LPW: (Medium beam 28°)	CBCP:
X27A	Xicato Standard	2700K	83	36W	2262	62	6201
X30A	Xicato Standard	3000K	83	36W	2262	62	6201
X35A	Xicato Standard	3500K	83	36W	2262	62	6201
X40A	Xicato Standard	4000K	83	36W	2262	62	6201
X30B	Xicato Vibrant V80	3000K	83	36W	2262	62	6201
X27C	Xicato Artist	2700K	98	41W	2262	55	6201
X30C	Xicato Artist	3000K	98	41W	2262	55	6201
X35C	Xicato Artist	3500K	98	41W	2262	55	6201
X40C	Xicato Artist	4000K	98	41W	2262	55	6201
X30D	Xicato Vibrant V95	3000K	98	41W	2262	55	6201

Note: For all other reflectors types please consult photometric files.

Note: Due to constant changes in LEDs, please check our website for current product specifications.

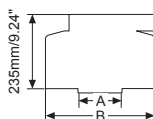
LINKS:

<http://www.bridgelux.com/products/v-series#specifications>

<http://www.xicato.com/xtm-led-module/overview>

C SPECIFY PROFILE APERTURE

	A	B
5W Narrow aperture	125mm/5"	336mm/13.25"
6W Medium aperture	162mm/6.5"	375mm/14.75"
9W Wide aperture	229mm/9"	438mm/17.25"



D SPECIFY BEZEL TRIM FINISH

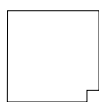
- WH** White
- BL** Black
- SL** Silver

E SPECIFY DRIVER OPTIONS

- DZ** 0-10V dimming (0%)
- DA** DALI dimming (0.1%)
- DL** DALI dimming (1%)
- L1** Lutron L3DA3W Hi-Lume 1% 3-wire
- L2** Lutron LDE1 Hi-Lume 1% H EcoSystem

F SPECIFY ACCESSORIES AND QUANTITIES AS SEPARATE LINE ITEMS

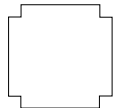
	Narrow aperture 5W	Medium aperture 6W	Wide aperture 9W		
Corner	52 9052	52 9062	52 9092	Width	Length
T Junction	52 9053	52 9063	52 9093	419mm/16.5"	419mm/16.5"
X Junction	52 9054	52 9064	52 9094	439mm/17.3"	419mm/16.5"
End	52 9051	52 9061	52 9091	439mm/17.3"	439mm/17.3"



Corner



T Junction



X Junction

Additional information:

- Continuous runs connect mechanically but do not connect electrically. Each module requires a power supply. Power can be daisy chained from one module to another.
- LED heads slide as far as the inside corner of Corner, T Junction and X Junction accessories

G SPECIFY REFLECTORS AND QUANTITIES AS SEPARATE LINE ITEMS



BRIDGELUX Reflectors:

- 52 9001** Narrow beam 14° (125mm/5" DIA)
- 52 9002** Medium beam 22° (125mm/5" DIA)
- 52 9003** Medium beam 38° (75mm/3" DIA)
- 52 9004** Narrow beam 28° (75mm/3" DIA)
- 52 9005** Wide beam 47° (75mm/3" DIA)



XICATO Reflectors:

- 52 9011** Narrow beam 13° (125mm/5" DIA)
- 52 9012** Wide beam 41° (125mm/5" DIA)
- 52 9013** Narrow beam 18° (75mm/3" DIA)
- 52 9014** Medium beam 28° (75mm/3" DIA)

Example Product Specification Code: **52 5966 - X27A - 5W - WH - DZ**

Add Accessory Codes: **52 9051**

Add Reflector Codes as Separate Line Items: **52 9011 (QTY*=6)**

*Reflector Quantity: You must indicate one reflector for each head ordered

Note: Due to constant changes in LEDs, please check our website for current product specifications.

LED CRI SELECTION GUIDE



BRIDGELUX 80 CRI:

- Ideal for general commercial and hospitality applications
- LEDs provide high efficacy for reduced total system costs

BRIDGELUX 90 CRI:

- Ideal for retail applications; especially automotive and fashion
- The higher color rendering value enhances displayed merchandise
- Marginal reductions in efficacy relative to 80CRI

LIGHTSOURCE BY



XICATO® STANDARD SERIES®

- Xicato® Standard Series® is designed to provide functional light with accurate color rendering.
- CRI > 80
- 1 x 2 Step MacAdam (1 x 2 SDCM) along BBL
- Color Consistency over time < 3 SDCM in 5 years

XICATO® ARTIST SERIES®

- Xicato® Artist Series® is designed to provide the most true to life, natural light with excellent color rendering.
- CRI > 95
- 1 x 2 Step MacAdam (1 x 2 SDCM) below the BBL
- Color Consistency over time < 3 SDCM in 5 years

XICATO® VIBRANT SERIES®

- Xicato® Vibrant Series® is designed to create a vivid, richer environment making colors and textures look more striking and brilliant.
- CRI > 80 and CRI > 95
- 1 x 2 Step MacAdam (1 x 2 SDCM) below the BBL
- Color consistency over time < 3 SDCM in 5 years



XICATO® Standard Series
 Accurate color designed for offices and general environments.



XICATO® Artist Series
 High definition color designed for museums, galleries and hospitality.



XICATO® Vibrant Series
 Striking color designed for retail and display.