STX2.50

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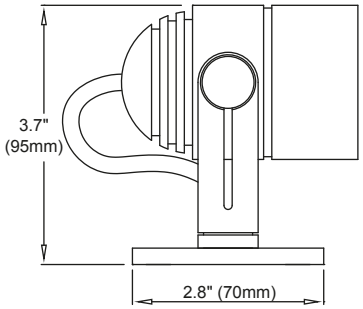
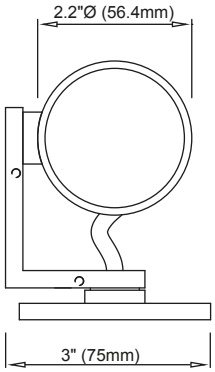


Surface mount lockable power LED spotlight using Xicato Module.



Materials:	Aluminum
Color Temp:	2700K, 3000K, 3500K or 4000K
Lamp:	Xicato XTM or XIM 9mm LES LED Module
Output:	Please see table on second page. *Vibrant Series only available for 3000K*
CRI Ra:	≥80 or ≥95 Artist
Optics:	2"Ø (50mm) optics. Please refer to the table on the second page for beam options and ordering information. Takes two accessories.
Finish:	White (Standard) Pure White RAL 9010 30% gloss Black (Standard) Powdercoat Matte Black 5% gloss Custom paint and anodized finishes available
Dimming:	XIM 0-10V XTM EldoLED 0-10V, DMX, Integral or Dual Dim
Supply:	XIM 48V DC XTM Constant current remote driver
Locking:	2.5mm Allen key required
Available Tilt:	± 120°
Weight:	0.88" (0.4kg)
Accessories:	Please refer to the table on the second page for lenses, louvers and accessories. Barn door and wall washing attachments are also available.

LED Information
This product uses the Xicato Module
Technical advantages of the Xicato Module:

- Color consistency Initial; 1 x 2 MacAdam ellipses
- Color consistency Maintained; 3 MacAdam ellipses
- Excellent color rendering
- Uniform beam
- No multiple shadowing

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STX2.50

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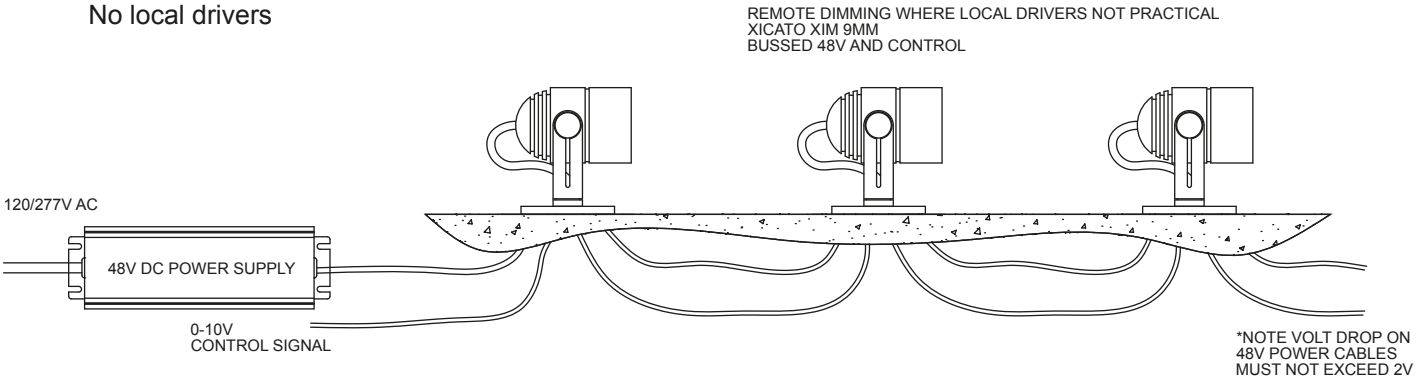
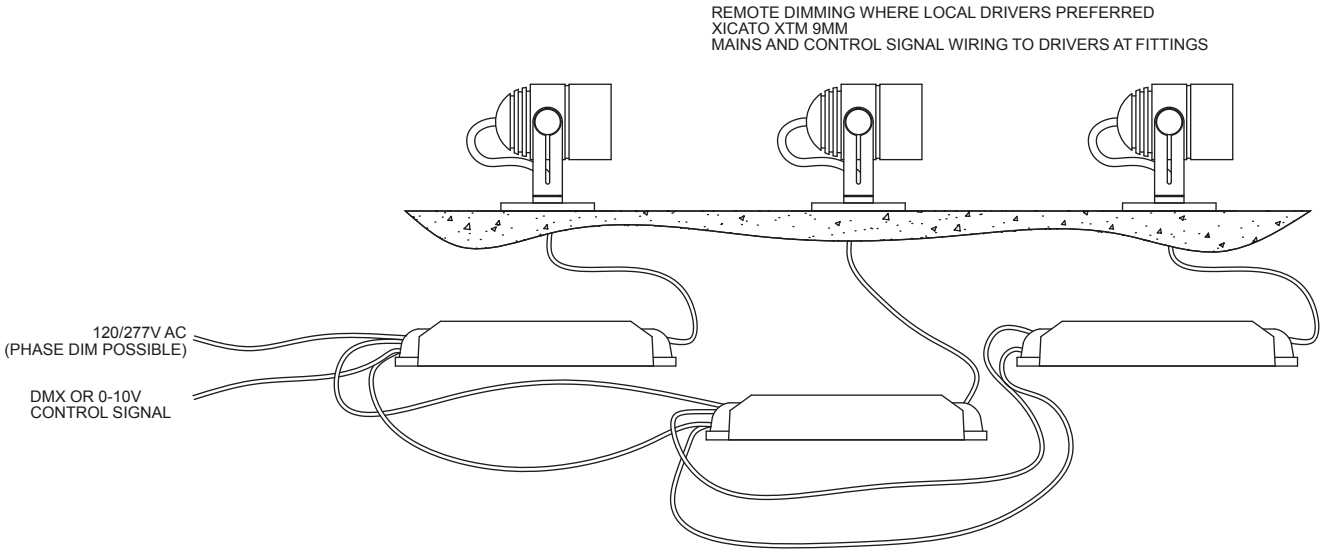
Applications

Remote dimming
No local drivers



Remote dimming
Local drivers



Order Code	series.col temp.module.lumen code.beam.finish.dimming
Example	*STX2.50.3000K.XTM9.S82.18°.black.D010*

Series	Color	Module Type	**Lumen Code** - Max output and CRI	Beam	Finish	Dimming and control	Lenses, Louvers and Accessories
STX2.50	**2700K** **3000K** **3500K** **4000K**	**XTM9** XTM 9mm LES	**S82** Standard Series 82 1300lm 15.6 **A95** Artist Series 95 930lm 15.6 **V80** Vibrant Series V80 1300lm 15.6* **V95** Vibrant Series V95 930lm 15.6*	**18°** **25°** **39°**	**white** **black** **custom**	**D010** Remote 0-10V **DMX** DMX **2DIM** Dual dim (integral dimmer and remote 0-10V)	**SL** Symmetrical spread lens **TE** Soft Elliptical spread lens **PE** Sharp Elliptical spread lens **HL** Honeycomb louver **DL** Dichroic lens **BD** Barn doors **WW** Wall washer **SN** Snoot
		XIM9 XIM 9mm LES	**S82** Standard Series 82 700lm 9.7 **A95** Artist Series 95 700lm 11.9 **V80** Vibrant Series V80 700lm 9.7* **V95** Vibrant Series V95 700lm 11.9*	**18°** **25°** **39°**	**white** **black** **custom**	**D010** Remote 0-10V	