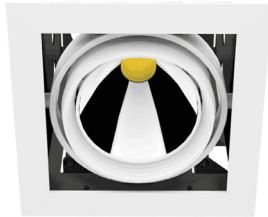


Product No.	System Power*	LED Module	Beam Angle	Colour Temp	CRI	Driver
107312.000	11W	1300Lm (9.5W)	20°	4000K	80+	700mA

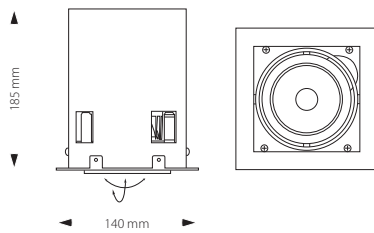


LIGHTSOURCE BY
XICATO®

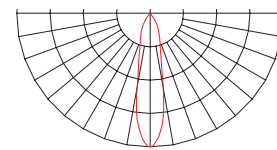
■ **Product Features**

- Aluminium die cast gimbal assembly
- Specular reflector 40° and 60° option available
- Supplied complete with efficient heat sink and electronic LED driver
- Gimbals into all directions with 20° tilt
- Finish: Trim ring 3S White, 3S Black, 3S Silver, custom colours on request
- DALI and other dimming options available up on request
- *Connected electrical loads are rated values and subject to a tolerance of +/- 10%

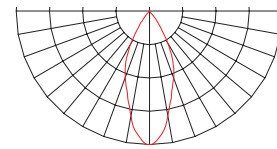
■ **Product Dimensions**



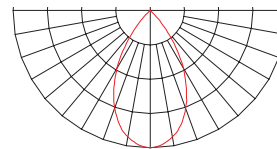
■ **Reflector Polar Curve**



20° LOR 90%



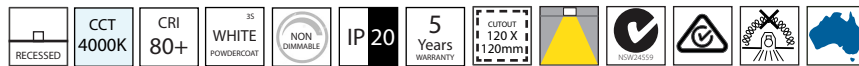
40° LOR 88%



60° LOR 92%

For LOR Please Refer To Overleaf

■ **Product Standard**



■ **Product Options**



■ **Lens options**



■ Luminaire Specification

Product No.	Beam Angle	LED Module	LED Output	System Power	Colour Temp	Driver	Trim Colour
10731A.XYZ	<input type="checkbox"/> 20°	<input type="checkbox"/> XTM STD (CRI 80+)	1300lm	11.4W	<input type="checkbox"/> 2700K	<input type="checkbox"/> NON-DIM	<input type="checkbox"/> 3S WHITE
		<input type="checkbox"/> XTM STD (CRI 80+)	2000lm	18.24W			
	<input type="checkbox"/> 40°	<input type="checkbox"/> XTM DES (CRI 90+)	1300lm	13.68W	<input type="checkbox"/> 3000K	<input type="checkbox"/> DALI	<input type="checkbox"/> 3S BLACK
		<input type="checkbox"/> XTM DES (CRI 90+)	2000lm	20.52W			
	<input type="checkbox"/> 60°	<input type="checkbox"/> XTM ART(CRI 95+)	1300lm	15.96W	<input type="checkbox"/> 3500K	<input type="checkbox"/> 1-10V	<input type="checkbox"/> 3S SILVER
		<input type="checkbox"/> XTM ART(CRI 95+)	2000lm	24W			
					<input type="checkbox"/> 4000K	<input type="checkbox"/> CUSTOM	

■ Luminaire Configuration

Lens	<input type="checkbox"/> None (IP20)* <input type="checkbox"/> Clear (IP44) <input type="checkbox"/> Frosted (IP44)	Connectivity	<input type="checkbox"/> Casambi <input type="checkbox"/> Tridonic basicDIM Wireless <input type="checkbox"/> XICATO GalaXi
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■ Luminaire Information

LED Module	Standard XTM19*		Designer XTM19		Artist XTM19	
CRI	80+*		90+		95+	
LED Lumen	1300lm*	2000lm	1300lm	2000lm	1300lm	2000lm
Current	700mA*	700mA	700mA	700mA	700mA	1050mA
Typical LED Wattage	9.5W*	15.2W	11.4W	17.1W	13.3W	20.0W
LED Efficacy	137lm/W*	131lm/W	114lm/W	117lm/W	98lm/W	100lm/W
Overall Height "H"	185mm*	185mm	185mm	185mm	185mm	185mm

"XYZ" - Part No. to be advised by 3S Lighting based on the combination of configurable options selected

A.XYZ - "A" of the Part No. determined by the beam angle selected

* Standard product specification

■ Project Information

Project Name:		Type:	
Quantity:		Expected Due Date:	
Client's Name:		Date of Issue:	
Notes:		Signature:	

■ XICATO Light Source



Initial Colour Consistency: ≤ 1 x 2 MacAdam Ellipses (SDCM) at 70°C, B0
Lumen Maintenance: L70/B0 at 50,000 hours

Colour Maintenance: Consistency maintained < 0.003 Δu'v' at 50,000 hours

Warranty: 5 years for individual modules (B0) on mortality, color and lumen maintenance.

Standard XTM19 Excellent, natural colour rendition with high efficiency.

Designer XTM19 An optimal balance between accurate, natural colour rendition, lumen output and efficacy.

Artist XTM19 The most accurate, natural colour rendition possible, over the entire visual spectrum.

[... click for more information](#)

■ APPs (with XID / TBW driver only)



CASAMBI, Tridonic basicDim Wireless and XICATO Galaxi

Lighting control solutions provide for all the control options that are expected from a full featured professional lighting control solution, Apps available for both iOS and Android.

[... click for more information](#)