



# SunLED

GUARANTEED TO SHINE

## VersoLEDs

Versatile Solutions



*Infinite Design Possibilities* ∞

HAND HELD • OUTDOOR DEVICES • UTILITY

ROBOTICS • AUDIO • MEDICAL • AUTOMOTIVE

POINT OF SALE TERMINALS

HEALTHCARE • SIGNAGE • CONTROLS • MARINE



AVIATION • INDUSTRIAL • MOBILE • NETWORKING

GAMING • ENTERTAINMENT • HOME AUTOMATION

SECURITY • SAFETY • WHITE GOODS • FITNESS

CONSUMER ELECTRONICS • INSTRUMENTATION

[www.SunLEDusa.com](http://www.SunLEDusa.com)

TS16949 Automotive • ISO 9001 Quality • ISO 14001 Environmental



Shape	Package Dimension	Part Number	λDom (nm)	Intensity(mcd)@20mA		Viewing Angle
				Min.	Typ.	
 3mm Round		<b>3mm Through Hole LED</b>				
		XLM2MR11W	◆ 640	2300	4490	34°
		XLM2CRK11W	◆ 625	1900	2990	34°
		XLM2MOK11W	◆ 605	2700	3990	34°
		XLM2CYK11W	◆ 590	1600	2590	34°
		XLDGK11W	◆ 525	5000	7990	34°
 5mm Round		<b>5mm Through Hole LED</b>				
		XLM2MR12W	◆ 640	3300	4990	20°
		XLM2CRK12W	◆ 625	6000	9990	20°
		XLM2MOK12W	◆ 605	8000	12990	20°
		XLM2CYK12W	◆ 590	4000	5990	20°
		XLDGK12W	◆ 525	7000	11990	20°
 5mm Oval		<b>5mm Oval Through Hole LED</b>				
		XLM2CRK20W	◆ 625	2500	4190	70°(H)/30°(V)
		XLM2MOK20W	◆ 605	4200	6790	70°(H)/30°(V)
		XLM2CYK20W	◆ 590	1600	2590	70°(H)/30°(V)
		XLDGK20W	◆ 525	2300	3590	70°(H)/30°(V)
 1.6x0.8x0.95mm		<b>PixsoLED 1.6x0.8mm Chip Type 0603 SMD LED</b>				
		XZM2CRK53W-8	◆ 625	1900	2690	60°
		XZM2MOK53W-8	◆ 605	3300	4190	60°
		XZM2CYK53W-8	◆ 590	400	795	60°
		XZDGK53W-8	◆ 525	500	895	60°
 3.0x2.0x1.3mm		<b>3.0x2.0mm PLCC2 SMD LED</b>				
		XZM2CRK105S	◆ 625	1000	1495	125°
		XZM2MOK105S	◆ 605	1900	2590	125°
		XZM2CYK105S	◆ 590	300	497	125°
		XZDGK105S	◆ 525	400	695	125°
 3.2x2.4x2.4mm		<b>3.2x2.4mm Narrow Angle Dome Lens SMD LED</b>				
		XZM2CRK78W	◆ 625	6000	8490	20°
		XZM2MOK78W	◆ 605	8000	9490	20°
		XZM2CYK78W	◆ 590	2300	3290	20°
		XZDGK78W	◆ 525	1900	2890	20°
 3.0x1.0x2.0mm		<b>3.0x1.0mm Right Angle SMD LED</b>				
		XZM2CRK56W	◆ 625	700	1095	120°
		XZM2MOK56W	◆ 605	1300	1890	120°
		XZM2CYK56W	◆ 590	200	347	120°
		XZDGK56W	◆ 525	200	297	120°
 2.8x0.8x1.2mm		<b>2.8x0.8mm Right Angle PLCC SMD LED</b>				
		XZM2CRK81FS	◆ 625	1000	1590	110°
		XZM2MOK81FS	◆ 605	1600	2190	110°
		XZM2CYK81FS	◆ 590	300	547	110°
		XZDGK81FS	◆ 525	400	597	110°

Dimension Unit: mm (Inches)

RoHS Compliant