



PX-64 is designed with the latest in LED and power management technology. Built in thermal management electronics monitors system performance to ensure constant and maximum light output.

LED array with 64 CREE XM-L2 diodes delivers over **34,000 lumen** with a **High Output option** at **~40,000 effective lumen**.

Built-in dual thermal management with a state of the art current driver provides optimum light output and a luminary life-time span that well exceeds 50K hours in the toughest environments.



Light Source	Single 64 LED array of CREE XM-L2 diodes.				
	LED Options:				
	Cool White	5700 CCT*			CRI >70
	Neutral White	4000 CCT*			CRI >75
	Warm White	2700 CCT*			CRI >80
	>50,000 hours average life time * approximate values				
Construction	A360 with Dupont Thermoset Powder Coat				
Mounting Bracket	5.5mm Stainless Steel Bracket				
LED Driver	Universal AC power supply 90/277 VAC				
	Parameter	Min	Typical	Max	Unit
	Voltage	90	120/240	310	V
	Power		310/350		W
	Mean Lumens		~34,000/ 40,000HO		lm
Protection	<ul style="list-style-type: none"> • Electronic thermal management • EMI filtering • Under-voltage shutdown • Transient voltage suppression • IP68 				
Optics	Spot 18° Flood 45° Wide Flood 120°				
Power Connector	3', 16g, 3 Conductor SOO cable; other options available				
Ambient Operating Temperature	-40°C to +70°C				
IES File	Call PTLX Global at 1-800-397-7859				
Weight	Weight 43 lb (19.5 kg) (20.2 X 11 X 4)				
Ordering Information	Please see ordering chart or contact us for details.				



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