






<u>Flood Light</u>	<u>Description</u>	<u>Item</u>	<u>Voltage</u>	<u>Watt</u>	<u>Lens</u>	<u>Lumen</u>	<u>LumNZ Code</u>	<u>SAP Code</u>
	Designed for the rigors of industry Built to last. Featuring double moisture protection in a thick cast aluminium housing. Featuring high brightness LEDs matched with a long-life driver sealed to withstand any moisture ingress while providing superior cooling.	Floodlight	12~30VDC	10W	120deg	1350	FLD-THANOS-10W-XT-12/30VDC	
		Floodlight	12~30VDC	20W	120deg	2700	FLD-Thanos-20W-XT-5K-12-24VDC	
		Floodlight	95-240VAC	20W	120deg	2700	FLD-THANOS-20W-XT	10210670
		Floodlight	95-240VAC	40W	120deg	5400	FLD-THANOS-50W-XT	10211768
		Floodlight	95-240VAC	70W	120deg	10800	FLD-THANOS-80W-XT	10209498
		Floodlight	95-240VAC	100W	120deg	13500	FLD-THANOS-100W-XT	10210808
		Floodlight	95-240VAC	150W	120deg	20250	FLD-THANOS-150W-XT	10210809
		Floodlight	95-240VAC	200W	120deg	27000	FLD-THANOS-200W-XT	
		Floodlight	95-240VAC	300W	120deg	40500	FLD-THANOS-300W-XT	


<u>Highbay</u>	<u>Description</u>	<u>Item</u>	<u>Voltage</u>	<u>Watt</u>	<u>Lens</u>	<u>Lumen</u>	<u>LumNZ Code</u>	<u>SAP Code</u>
 	Built for heavy industry including hot, dusty and wet environments. HBL-ED Light is highly adaptable and can be used for Highbay/Low bay and Flood Light applications. Highest quality drivers heatsinks and LED's are used. Supporting many configurable options adapted to client's requirements.	Highbay	90-240VAC	100W	120Deg	13000	HBL-ED-100-HD-120	
		Highbay	90-240VAC	150W	120Deg	20500	HBL-ED-150-HD-120	
		Highbay (with Bracket)	90-240VAC	200W	60deg	26000	HBL-ED-200-HD-60	10209494
		Highbay (with Bracket)	90-240VAC	200W	90deg	26000	HBL-ED-200-HD-90	10209496
		Highbay (with Bracket)	90-240VAC	240W	60deg	31200	HBL-ED-240-HD-62	10211172
		Highbay (with Bracket)	90-240VAC	300W	90	39000	HBL-ED-300-HD-90	10211173
		Highbay (with Bracket)	90-240VAC	400W	90	52000	HBL-ED-400-HD-90	10222163
		Highbay (with Bracket)	90-240VAC	500W	60	65000	HBL-ED-500-HD-60	10222164
		Bracket is standard on all 240/300/400/500Watt models for wall, beam or underslung applications. All Pole top/ Overhead Arm mounting please discuss with LUMNZ for a custom bracket. Or use FLD-HM/ThanosXT Flood lights. Lenses are available to change beam angles down to 60 Degrees.						


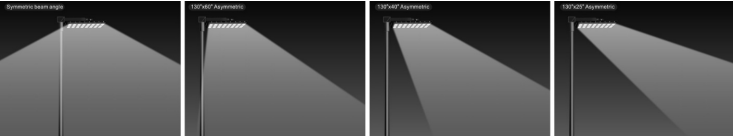
<u>Linear Light</u>	<u>Description</u>	<u>Item</u>	<u>Voltage</u>	<u>Watt</u>	<u>Lens</u>	<u>Lumen</u>	<u>LumNZ Code</u>	<u>SAP Code</u>
	Linear Highbay is a heavy-duty solid aluminium linear light. Suited to harsh hot and humid environments . Opaque lens provides diffused light, reducing glare. External mounted Meanwell driver for longest life. Light output is adjustable to suit the application.	Linear	100 ~ 305VAC / 142~ 431VDC	100W	Diffused	11500	Linear-HB-100	10212730
		Linear	100 ~ 305VAC / 142~ 431VDC	240W	Diffused	28000	Linear-HB-240	


<u>Cabinet Light</u>	<u>Description</u>	<u>Item</u>	<u>Voltage</u>	<u>Watt</u>	<u>Lens</u>	<u>Lumen</u>	<u>LumNZ Code</u>	<u>SAP Code</u>
	Tube Light designed for electrical cabinets and other harsh environments. These lights feature wide voltage range 90-240VAC and have been designed to endure vibration and fluctuating voltage 300mm Flying lead Special lengths to order can be made	Tube 300mm	90-240VAC	6Watt	Clear Lens	780	TBL-ED-300	10215295
		Tube 1200mm	90-240VAC	25Watt	Clear Lens	3250	TBL-ED-1200	
		Tube 1500mm	90-240VAC	30W				

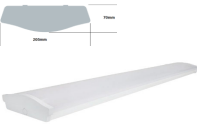


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High Power Flood lights	Description	Item	Voltage	Watt	Lens	Lumen	LumNZ Code	SAP Code
	High Mast lighting up to 80 meter poles/structures. Spot light, Wide area, Symmetrical or Assymetrical distribution available General Site wide Lighting loading docs/ log yards /storage areas/ ports / sports fields / Up to 3KW available Ultra Light Version available if poles are not capable of heavy loads.	HI Mast	100 ~ 305VAC / 142~ 431VDC	250W	80x155 asymmetric	35000	FLD-HM-250W-5K-X	10222165
		HI Mast	100 ~ 305VAC / 142~ 431VDC	500W	60°	70000	FLD-HM-500W-5K-X	10222166
		HI Mast	100 ~ 305VAC / 142~ 431VDC	750W	10°/ 30°/ 60°/ 120° Asymmetric 80Deg x 155Deg	105000	FLD-HM-750W-5K-60	
		HI Mast	100 ~ 305VAC / 142~ 431VDC	1000W		140000	FLD-HM-1000W-5K-X	
		HI Mast	100 ~ 305VAC / 142~ 431VDC	1250W		162000	FLD-HM-1250W-5K-X	
		Lenses are interchangeable please discuss with us should you have a specific requirement						

DarkSky Flood light	Description	Item	Voltage	Watt	Lens	Lumen	LumNZ Code	SAP Code
 	Darksky Flood Light Designed to eliminate spill light in both upward and forward directions. High efficiency with precision optics Illuminated surface mounted horizontally or at a slight angle to achieve tight cut-off angles, High quality drivers and LED's Remote mounting of drivers available to 130meters * model dependant. Available from 230W to 1800Watt. Lumen output from 30000 to 264000 Varied Lens options to achieve any desired lighting task.		100 ~ 305VAC / 142~ 431VDC	230	130X40 Asymmetric	33200	Floodlight,LED,230W,ASSYMMETRIC	10222167
				450	Symmetric : 12°/30°/60°	69800		
				500	Asymmetric: 40°x15°	76500		
				600	/60°x15° /90°x15°	82600		
				900	/100°x17° /100°x60°	134400		
				1000	Please discuss your specific requirements with us as	144800		

Street / Area Lighting	Description	Item	Voltage	Watt	Lens	Lumen	LumNZ Code	SAP Code
	Used for Roadways Walkways Side of buildings Different Light distribution lenses available. Recommended up to 12meter high parking lot poles	Area Light	100 ~ 305VAC / 142~ 431VDC	80W	Asymmetric distribution	9600	PLL-80W-L3M-BRKT-XX	
			100 ~ 305VAC / 142~ 431VDC	100W	Asymmetric distribution	1200	PLL-100W-L3M-BRKT-XX	
			100 ~ 305VAC / 142~ 431VDC	150W	Asymmetric distribution	18000	PLL-150W-L3M-BRKT-XX	
			100 ~ 305VAC / 142~ 431VDC	200W	Asymmetric distribution	24000	PLL-200W-L3M-BRKT-XX	
			100 ~ 305VAC / 142~ 431VDC	240W	Asymmetric distribution	28800	PLL-240W-L3M-BRKT-XX	
			100 ~ 305VAC / 142~ 431VDC	300W	Asymmetric distribution	36000	PLL-300W-L3M-BRKT-XX	

Office Lighting	Description	Item	Voltage	Watt	Lens	Lumen	LumNZ Code	SAP Code
	High Quality Office lighting. Flicker free for eye health & Reduced eyestrain. Dimming option is available pls enquire .	1200mm		50W	Diffused	4200	BT1500-Scholar-50W-4/6K	
		1500mm		80W	Diffused	7000	BT1500-Scholar-80W-4/6K	