

Linear LED Luminaire :ILD IP67



ILD is a range of general purpose LED luminaires which provides an ideal solution for interior and exterior applications.

The improved design allows the luminaire to be easily linked to another luminaire through an IP67 rated connector


The range has been increased to include a higher lumen output offer with a Twin Batten LED Link delivering a performance of up to 5410lm (93lm/W). Available in 1200mm and 1500mm lengths. It is a slimline replacement for single and twin 36W/58W fluorescent waterproof fittings.

Features

- 24W,50W,60W LED
- IP67 dust/water proof
- instant light
- Fitted with UK or Euro plug tops as option
- high performance: Delivers 6000lm(Luminaire lumen output on 60 W Version)
- complete with stainless steel mounting brackets
- Long lifetime 50000hrs at 70% of the original output L70

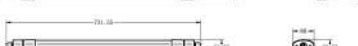


L:LINKABLE Microwave Sensor

Product Name		ILD600-24W	ILD600-24W-L	ILD600-24W	ILD900-40W	ILD1200-50W	ILD1200-25W	ILD1200-25W-SENSOR	ILD1200-50W-L	ILD1500-60W	ILD1500-60W-L		
Level		100lm/w	100lm/w	130lm/w	130lm/w	100lm/w	130lm/w	130lm/w	100lm/w	100lm/w	100lm/w		
photo													
Technical Spec	Fixtures	Input Voltages(V)		220-240VAC									
		Frequency(Hz)		50/60HZ									
		Total Power(W)		24W	24W	24w	40W	50W	25W	25W	50W	60W	60W
		Lumens output(lm)	3000k	2160	2208	2945	4680	4500	3000	3000	4500	5400	5400
			4000k	2400	2400	3100	5200	5000	3250	3250	5000	6000	6000
		5000k	2400	2400	3100	5200	5000	3250	3250	5000	6000	6000	
		Efficiency(lm/w)		100lm/w	100lm/w	130lm/w	130lm/w	100lm/w	130lm/w	130lm/w	100lm/w	100lm/w	100lm/w
		Beam Angles(°)		100°	100°	100°	100°	100°	100°	100°	100°	100°	100°
		CRI (Ra)		>80									
		Color Temp.(K)		2700K/3000K/4000K/5000K/5700K/6500K									
	IP rating		IP67										
	IK Rating		IK10										
	SDCM		<6										
	LED brand & spec		2835-0.2W	2835-0.2W	2835-0.2w	2835-0.2w	2835-0.2W	3020 0.5W	3020 0.5W	2835-0.2W	2835-0.2W	2835-0.2W	
	LED Qty.(pcs)		36S2P	36S2P	36S4P	36S8P	36S4P	36S4P	36S4P	36S4P	36S4P	36S4P	
	Driver output current		200mA	200mA	200mA	340mA	420mA	240mA	240mA	420mA	500mA	500mA	
	Dimmable or not		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	Emergency or not		N/A	N/A	N/A	N/A	Y	N/A	N/A	Y	N/A	N/A	
	PIR/ Microwave		BOTH	BOTH	BOTH	BOTH	BOTH	BOTH	BOTH	BOTH	BOTH	BOTH	
	Power factor		0.9										
Driver Certification		TUV											
Max qty for through wiring at 10A C breaker		N/A	60			N/A	70	N/A	30	N/A	26		
Max qty for through wiring at 16A C breaker		N/A	100			N/A	110	N/A	50	N/A	42		
Housing parameters		Aluminum+PC											
Housing Color		WHITE											
Installation		stainless steel mounting brackets											
Product Size		Length (mm)	706.3	731.55	731.55	924	1230.3	1230.3	1230.3	1255.55	1526.3	1553	
		Width (mm)	80	80	80	80	80	80	80	80	80	80	
		Height (mm)	53.55	53.55	53.55	53.55	53.55	53.55	53.55	53.55	53.55	53.55	
Life		Life time(Hrs)	50000Hrs										
		Ambient Temperature	"-10°C ~ +40°C"										
		Warranty(year)	5years										

Dimension(mm)

ILD600mm



ILD1500mm



ILD900MM

