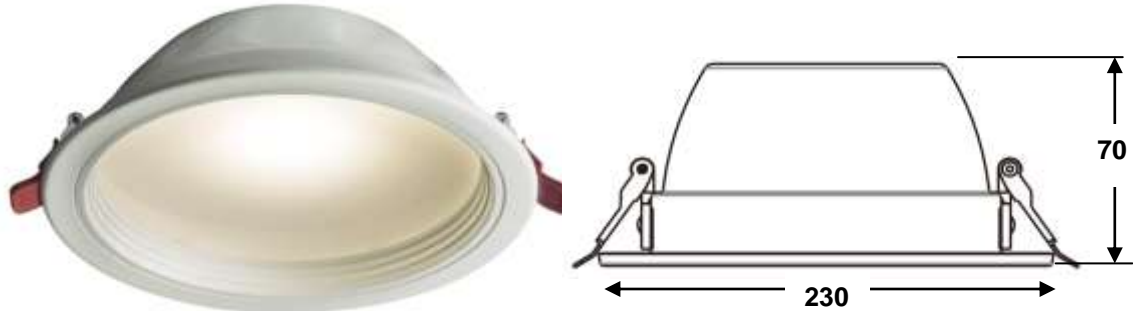


Data Specification Sheet



PL18LED & PL23LED Recessed LED Luminaire

ML Accessories Code	PL18LED	PL23LED
Description	Recessed 18W LED fitting	Recessed 23W LED fitting
Overall dimensions (mm)	Dia-230mm Depth-70mm	Dia-230mm Depth 70mm
Cut-out	220mm	220mm
Wattage	18W	23W
Circuit Watts	18W	23W
Lumen Output	1550Lm 86Lm/W	2150Lm 93Lm/W
Dimmable	No	Yes with PL23W Driver (Optional extra)
Voltage	230V 50Hz via constant current driver (Supplied)	
Recommended product location	Indoor	
Finishes available	White – Opal Diffuser	
Output Colour	4000K Cool White	
CRI	>83	
Average Lamp Life	30,000 hours	
Control Gear Type	Remote driver constant current driver (Supplied)	
Lamp Supplied	Yes – Non replaceable Samsung 5630 SMD LED	
Class	Class II.	
IP	IP20	
Photometric Testing	Yes	
Instruction sheet	Yes	
Origin of manufacture	China	
Main materials:		
• Chassis	Aluminium	
• Diffuser	Opal Polycarbonate	
Method of fix	Twin spring clips	
Lampholder cap and make	N/A – Non replaceable lamps	
Electrical Connections	Plug in (Driver to luminaire) Screw terminals (Driver)	
CE mark	Yes	
Quality Assurance System	Yes ISO 9001 QMS	
Batch coding details on product	Yes	
Certificate of Conformity (Held on File)	Yes	
Manufactured in accordance	EN60 598	
Warranty	3 Years	

ML Accessories Ltd. reserves the right to withdraw, improve or modify any design without prior notification.

ML Accessories Ltd. cannot be held responsible for the incorrect application of any product.