

Specification - Com Lite CLD Models

Revision 1



Product Information				
Model No.	CLD13LG	CLD25LG/MC	CLD35LG/MC	
Power Consumption(±5%)	13w	25w	35w	
Power Supply	Lifud or other premium brand			
Input Voltage	220-240 VAC, 50-60Hz			
Power Factor	>0.90			
Driver Type	Constant Current			
LED Type	SMD			
Luminous Flux (±10%) 3000k Ra80	1025lm	2380lm	3400lm	
Luminous Flux (±10%) 4000k Ra80	1170lm	2535lm	3800lm	
Efficiency (4000k)	>80lm per watt	>95lm per watt	>95lm per watt	
CCT	4000K			
Colour Rendering Index	Ra80			
Beam Angle	65 degrees			
Class	Class I			
SCDM	< 6			
IK rating	IK06			
IP Rating	IP44			
Cut Out	90-100mm	160-180mm	200-220mm	
Dimensions (Dia x Height)	110x80mm	190x100mm	230x110mm	
Options				
Dimmable	Dali, DSI, 1-10v			
Emergency	Standard, self test, Dali self test			
Applications				
Carehomes, Domestic Applications, Hotels, Offices, Retail				
Lifespan and Warranty				
Lifetime of LED @ Ta=25°C	> 50,000hrs L80B20			
Warranty	5 years			