

Specification - Com Lite CE Models

Revision 1





Product Information

Model No.	CE12WLED/MC	CE18WLED/MC	CE25WLED/MC	CE30WLED/MC
Power Consumption(±5%)	12w	18w	25w	29w
Power Supply	Com Lite			
Input Voltage	220-240 VAC, 50-60Hz			
Power Factor	>0.90			
Driver Type	Constant Current			
LED Type	SMD led			
Luminous Flux (±10%) 3000k Ra80	1120lm	1800lm	2390lm	2970lm
Luminous Flux (±10%) 4000k Ra80	1210lm	1985lm	2670lm	3250lm
Efficiency (4000k)	> 100lm per watt			
CCT	3000/4000/5700k selectable			
Colour Rendering Index	Ra80			
Beam Angle	120 degrees			
Class	Class II			
SCDM	< 6			
IK rating	IK10			
IP Rating	IP54			
Colour	White (RAL9016)			
Diffuser Material	Polycarbonate			
Body Material	Polycarbonate			
Dimensions (Diax Depth)	250x48mm	300x40mm	300x40mm	400x52mm
Operating Temperature	-20°C ~45°C			

Options	
Dimmable	Triac as standard
Emergency	Standard or self test
Sensor	Inbuilt microwave or Remote

Applications

Corridors, Hotels, Reception Area's, Stairwells



Accessories

Satin Chrome Ring (for 18w and 25w models only)

CE18/CRRING (for standard versions) CE18/CRRINGM3 (for sensor and emergency versions)

Lifespan and Warranty

Lifetime of LED @ Ta=25°C Warranty > 40,000hrs L70B50 3 years (5 year option)