



Tegral
Quality Lighting

Specification - Earth Three Low UGR

Revision 1



Product Information					
Model No.	LEDPLG25/84	LEDPLG40/84	LEDPLG252/84	LEDPLG402/84	LEDPLG60/84
Power Consumption(±5%)	25w	38w	25w	38w	53w
Power Supply	European brand				
Input Voltage	220-240 VAC, 50-60Hz				
Power Factor	>0.90				
Driver Type	Constant Current				
LED Type	SMD led				
UGR	<16				
Luminous Flux (±10%) 4000k Ra80	3435lm	4835lm	3350lm	4900lm	6850lm
Efficiency (4000k)	> 135lm per watt	> 125lm per watt	> 130lm per watt	> 125lm per watt	> 125lm per watt
CCT	4000k				
Colour Rendering Index	Ra80				
Beam Angle	90 degrees				
Class	Class I				
SCDM	< 3				
IK rating	IK06				
IP Rating	IP40				
Colour	White				
Dimensions	595x595x20mm	595x595x20mm	1195x295x20mm	1195x295x20mm	1195x595x20mm

Options	
Dimmable	Dali, DSI, 1-10v, Triac
Emergency	Standard, self test, Dali self test
Sensor	Inbuilt PIR or Remote PIR/microwave sensor

Applications
Board Rooms, Corridors, Hotels, Reception Area's, Offices, Retail

Accessories					
Surface Mount Frame	PSF600/600	PSF600/600	PSF1200/300	PSF1200/300	PSF1200/600
Recessed Mount Frame	PRF600/600	PRF600/600	PRF1200/300	PRF1200/300	PRF1200/600
Suspension Kits	SUSKIT/3M (4 wire 3mtr suspension kit) SUSKIT/5M (4 wire 5mtr suspension kit) SUSKIT/BOX (4 wire 2mtr suspension kit with ceiling box)				



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Lifespan and Warranty

Lifetime of LED @ Ta=25°C

> 70,000hrs L70B20

Warranty

5 years