



Tegral
Quality Lighting

Specification - Earth One Low UGR

Revision 1



Product Information					
Model No.	HLP25LG/84	HLP40LG/84	HLP252LG/84	HLP402LG/84	HLP60LG/84
Power Consumption(±5%)	26w	33w	24w	34w	58w
Power Supply	European brand				
Input Voltage	220-240 VAC, 50-60Hz				
Power Factor	>0.90				
Driver Type	Constant Current				
LED Type	SMD led				
UGR	<19				
Luminous Flux (±10%) 4000k Ra80	3395lm	4450lm	3310lm	4610lm	6780lm
Efficiency (4000k)	> 125lm per watt	> 130lm per watt	> 135lm per watt	> 135lm per watt	> 115lm per watt
CCT	4000k				
Colour Rendering Index	Ra80				
Beam Angle	90 degrees				
Class	Class II				
SCDM	< 3				
IK rating	IK06				
IP Rating	IP40				
Colour	White				
Dimensions	595x595x12mm	595x595x12mm	1195x295x12mm	1195x295x12mm	1195x595x12mm
Options					
Dimmable	Dali, DSI, 1-10v, Triac				
Emergency	Standard, self test, Dali self test				
Sensor	Remote sensor only				
Applications					
Board Rooms, Corridors, Hotels, Reception Area's, Hospitals, 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)				
Plasterboard Clips	LEDP/PBC (set of 4)				
Lifespan and Warranty					
Lifetime of LED @ Ta=25°C	> 50,000hrs L80B20				
Warranty	5 years				