



**Tegral**  
Quality Lighting

## Specification - Earth 65

Revision 1



### Product Information

<b>Model No.</b>	LEDP40LG/65	LEDP60/84/65
<b>Power Consumption(±5%)</b>	40w	62w
<b>Power Supply</b>	European brand	
<b>Input Voltage</b>	220-240 VAC, 50-60Hz	
<b>Power Factor</b>	>0.90	
<b>Driver Type</b>	Constant Current	
<b>LED Type</b>	SMD led	
<b>UGR</b>	<19	<22
<b>Luminous Flux (±10%) 4000k Ra80</b>	4320lm	6860lm
<b>Efficiency (4000k)</b>	> 105lm per watt	> 110lm per watt
<b>CCT</b>	4000k	
<b>Colour Rendering Index</b>	Ra80	
<b>Beam Angle</b>	90 degrees	
<b>Class</b>	Class II	
<b>SCDM</b>	< 6	
<b>IK rating</b>	IK06	
<b>IP Rating</b>	IP65 (from front)	
<b>Colour</b>	White	
<b>Dimensions</b>	595x595x28mm 1195x595x12mm	

### Options

<b>Dimmable</b>	Dali, DSI, 1-10v, Triac
<b>Emergency</b>	Standard, self test, Dali self test
<b>Sensor</b>	Remote sensor only

### Applications

Board Rooms, Corridors, Hotels, Clean Rooms, Hospitals, Reception Area's, Retail



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## Accessories

<b>Surface Mount Frame</b>	PSF600/600	PSF1200/600
<b>Recessed Mount Frame</b>	PRF600/600	PRF1200/600
<b>Suspension Kits</b>	SUSKIT/3M (4 wire 3mtr suspension kit)	
	SUSKIT/5M (4 wire 5mtr suspension kit)	
	SUSKIT/BOX (4 wire 2mtr suspension kit with ceiling box)	
<b>Plasterboard Clips</b>	LEDP/PBC (set of 4)	

## Lifespan and Warranty

<b>Lifetime of LED @ Ta=25°C</b>	> 50,000hrs L80B20
<b>Warranty</b>	5 years