



Tegral
Quality Lighting

Specification - Moon One

Revision 1



Product Information			
Model No.	TD30	TD40	TD60
Power Consumption(±5%)	29w	38w	60w
Power Supply	European Brand		
Input Voltage	220-240 VAC, 50-60Hz		
Power Factor	>0.90		
Driver Type	Constant Current		
LED Type	SMD led		
Luminous Flux (±10%) 4000k Ra80	3165lm	4225lm	6300lm
Diffuser Type	Pmma		
Efficiency (4000k)	> 110lm per watt	> 110lm per watt	> 105lm per watt
CCT	4000k		
Colour Rendering Index	Ra80		
Beam Angle	110 degrees		
Class	Class I		
SCDM	< 6		
IK rating	IK06		
IP Rating	IP20		
Colour	White		
Dimensions	595x595x110mm	595x595x110mm	1195x595x110mm
Options			
Dimmable	Dali, DSI, 1-10v, Triac		
Emergency	Standard, self test, Dali self test		
Sensor	Remote sensor		
Applications			
Carehomes, Hospitals, Offices, Public Buildings and schools			
Lifespan and Warranty			
Lifetime of LED @ Ta=25°C	> 110,000hrs L80B20		
Warranty	5 years		