

Specification - Neptune 65 Downlights

Revision 1



Product Information			
Model No.	TDL15WLEDMC/65	TDL25WLEDMC/65	TDL35WLEDMC/65
Power Consumption(±5%)	15w	25w	35w
Power Supply	Osram or European Brand		
Input Voltage	220-240 VAC, 50-60Hz		
Power Factor	>0.90		
Driver Type	Constant Current		
LED Type	SMD 2835		
Luminous Flux (±10%) 3000k Ra80	1410lm	2310lm	3240lm
Luminous Flux (±10%) 4000k Ra80	1540lm	2540lm	3555lm
Efficiency (4000k)	> 100lm per watt		
CCT	3000/4000/5700k selectable		
Color Rendering Index	Ra80		
Beam Angle	100 degrees		
Class	Class II		
SCDM	< 6		
IK rating	IK06		
IP Rating	IP65		
Colour	White (RAL9016)		
Dimensions (Dia x H)	195x47mm	235x55mm	235x55mm
Cut Out	175-185mm	205-215mm	205-215mm
Options			
Dimmable	Dali, 1-10v, Triac		
Emergency	Standard, self test, Dali self test		
Sensor	Remote only		
Applications			
Apartment complexes, Board Rooms, Corridors, Hotels, Reception Area's, Retail			
Lifespan and Warranty			
Lifetime of LED @ Ta=25°C	> 50,000hrs L80B10		
Warranty	5 years		