



LD18T160-W

**Technical Specifications:**

Light Colour:	Warm White [3000K] Natural White [4000K] Cool White [5700K]
Power:	18W
Input Voltage:	220-240V AC 50/60Hz
Driver:	Dimmable [Trailing Edge]
Class:	IC-4 IC-F [New Zealand]
Rated Lifespan:	40,000 Hours
Beam Angle:	90°
IP Rating:	IP54 [Light face]; IP20 [All other parts incl Driver]
Housing Material:	Aluminium
Thermal Insulation Clearance:	Side Abutted & Covered Permitted
Building Elements Clearance:	May abut the luminaire on the sides or the top [HCB & SCB = 0mm]
Flange colour:	Matt White / Brushed Chrome
Connection:	External Driver, Plug and Lead
Ceiling hole:	160mm
Dimensions:	28mm Height x 180mm Outer Diameter [Driver Height: 27mm]
Air Transfer Category:	Closed

**Model:**

Model	Colour	Lumens [+/- 5%]
LD18T160-W	Warm White	1675lm [3000K]
	Natural White	1904lm [4000K]
	Cool White	1729lm [5700K]

**Compliance:**

AS/NZS 60598.2.2. [incl. NZ Amendment A]  
 AS/NZS CISPR 15  
 IEC 61347.2.13

