

Projects:

Comments:

## 18W 4ft T8 LED Ballast Plug and Play (Compatible) Linear Tubes

### SPECIFICATIONS:

<b>WATTAGE:</b>	18W
<b>MODEL #:</b>	LOD-C08-M1218(4000K) LOD-C08-M1218(5000K) LOD-C08-M1218A(4000K) LOD-C08-M1218A(5000K) LOD-C08-T1218(4000K) LOD-C08-T1218(5000K) LOD-C08-T1218A(4000K) LOD-C08-T1218A(5000K)
<b>LISTED:</b>	UL, DLC
<b>UL#:</b>	E475740
<b>UL WATTAGE:</b>	18W
<b>VOLTAGE:</b>	AC100-277V
<b>LUMENS:</b>	2087.47/2101.15/2118.59/2152.14/2209.03/2238.98/2273.18/2305LM
<b>LUMENS EFFICACY:</b>	100.84/102.49/101.86/104.47/106.2/109.22/109.82/112.4LM/W
<b>POWER FACTOR:</b>	0.99
<b>THD:</b>	6.4/7/6.5/6.5/6.4/6.4/6.5/6.5
<b>FREQUENCY:</b>	50/60 Hz
<b>KELVIN (CCT):</b>	4000/5000
<b>CRI:</b>	81.3/81/81.3/81.1/80.7/80.5/80.7/80.3
<b>IP RATING:</b>	IP20
<b>BEAM ANGLE:</b>	140°
<b>BASE TYPE:</b>	G13
<b>LED CHIP:</b>	San An (SMD2835)
<b>LENS:</b>	Frosted
<b>LIFE SPAN (HOURS):</b>	50,000 Hours
<b>DIMMING:</b>	No
<b>WARRANTY:</b>	5 Years Standard
<b>PRODUCT LENGTH:</b>	4ft
<b>WORKING ENVIRONMENT:</b>	-20°C to 50°C (-4°F to 122°F)
<b>POWER EFFICIENCY:</b>	>90%



### Features:

Provides exceptional lighting, energy efficient, and low in maintenance cost. Environmentally friendly, contains no mercury and is recyclable. Eco-friendly, no UV, no hissing or flickering, no mercury and lead free. Anti-electric shock, 4000v hi-pot test passed. Works with or without electronic ballast.

### Applications:

T8 Linear Tube retrofits are usually but not specifically used in commercial buildings such as hotels, conference rooms, schools, supermarkets, factory, parking garages, hospitals, airport, metro stations, bus stations, office buildings, and any other sites where request long-time and hi-output lighting.

