



**Description: 70W Well Glass (100lm/W) Light IP65**

**Date : 25-08-2020**

LED Well Glass Light is the latest innovation in terms of replacing the age old incandescent technology. LED Well Glass light is designed using aluminum. LED Well Galss Light characterized by optimum light distribution and uniformity. LED Well Glass Light has a long life and is the ideal solution for replacing conventional incandescent and CFL lights

**Silent Features of LED 70W Well Glass Light**

Thermal Conductive Aluminum is ensures heat dissipation

- The Well Glass light is aesthetic, Easy to install

**Applications :** Industrial / shops , Etc..;



**Technical Specification :**

**70W LED Well Glass Light Specification**

**70.0Watt**

**Lamp Specification**

Light Source Type	High Bright White LED
No's Of LED's Used	14 No's (14S X 1P )
LED Manufacturer	Osram Duris S8
LED Type	GW P9LT32.PM-QPQQ-B2G2-1-750-R18-M-IN
LED Driver Output Voltage	73 to 78.0V@ 0.780mA

**Specification**

Wattage of Flood Light	70.0W (+/-10%)
Color	Cool White
CCT	5700K +/-355K
CRI	>70
System Efficacy (Lumens/W)	> <b>100lm/W</b>
Luminary Life (L70)	50,000 Hrs

**Driver Specification**

LED Driver Description	Constant Current Driver
AC Input Voltage	140V-300V AC ( Under Voltage & Over Voltage cut-off ) Support 440Vac
Input Frequency	47 - 53Hz
Power Factor	> 0.95
THD	<10%
LED Wattage	63.0W ( +/-3.5W)
Driver Efficiency	> 86%
Surge Protection	<b>+/-5KV ( External SPD 10KV/5KA )</b>

**Housing Specification**

Construction of Casing	Dia Cast Aluminum
Weight	2.0 Kg with Packing
Luminary Cover	Polycarbonate Milky diffuser
Aluminum Die Casting Housing dimension	LED-WGNF-02-70W: Dia191xA-205.5XB243mm+/-10mm
Secondary Optics	NA

**Environmental Specification**

Operating Temperature	-10 ° to +45°
Storage Temperature	-20° to +65°

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