



## FortuneArrrt LED Lighting Pvt Ltd.,

WQ : Survey no:509/1/2, Apparel Export park,

Gundlapochampally, Hyderabad - 500014

Web : [www.fortunearrt.com](http://www.fortunearrt.com)

## Product Technical Specification

FA-F/DD-PS - 1347

### Product Details :-

Code : LWLS0212  
Model : Trick Wall light

### Electrical Data :-

Working voltage range : 100 - 277 VAC  
Input voltage : 220 - 240 VAC  
Power : 12 Watt  
Power factor : >0.9  
Frequency : 50Hz  
THD : < 15%  
Driver : Constant current active  
Powerfactor corrected

### Light Data :-

LED Type : SMD LED, LM80 certified  
CCT range : 2700 - 6500K, R, G & B  
CRI (Ra) : Typical 80  
Lens : Polycarbonate lens  
LED Life time : 50,000 hours

### Environmental :-

Working temperature : 0 °C to + 55 °C  
Working humidity : 10 to 90% RH  
Storage temperature : -10°C to + 85 °C  
Ingress protection : IP54

### Physical Details :-

Material : LM6 Grade aluminum or higher grade  
Construction : Pressure die cast aluminum enclosure  
Fixture Dimensions : Dia 120mm x H 160mm  
Mounting type : Wall mount

**Applications : Commercial lighting**



**0**  
Maintenance



**ZERO**  
Mercury



\* On all electrical parameters (+/-10%) tolerance to be considered

\* On all mechanical dimensions & weight (+/-5%) tolerance to be considered

Note : The above specification are subjected to change without prior notice



**VER3.25**