



**Product Details :-**

Code : **LPIT16D24**  
Model : **PIT Lamp**

**Electrical Data :-**

Input voltage : 24VDC  
Power : 16 Watt  
Driver : Constant current

**Light Data :-**

LED Type : SMD LED, LM80 Certified  
System Efficacy : > 100 lm/Watt  
Beam angle : Lambertian distribution  
CCT range : 2700 - 6500K  
CRI(Ra) : Typical 70  
Diffuser : Polycarbonate diffuser  
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  
IP rating : IP65

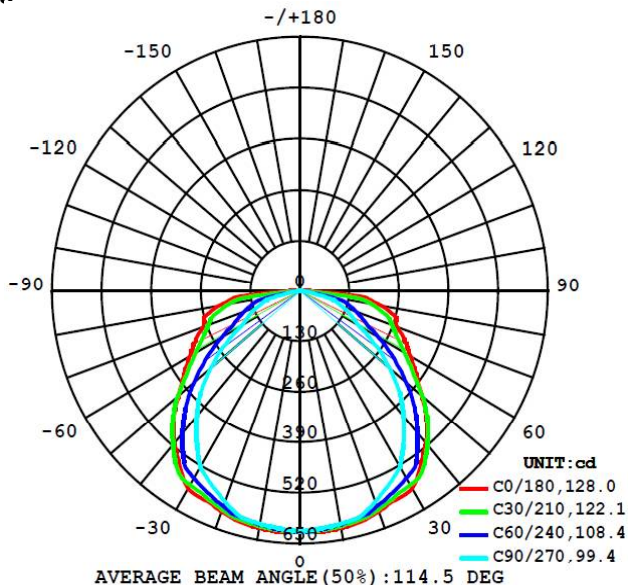
**Physical Details :-**

Material : Pressure die cast aluminum enclosure  
Finish : Powder coated  
Fixture Dimensions : L 240mm x W 130mm x H 85mm  
Weight : 1.27 Kgs apprx.,

**Applications : Indoor & Outdoor**



**Light Distribution :-**



\* 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

