



LM 79  
LM 80

### Product Details :-

Product Code : PAN1235SC/W  
 Product Range : Slim Line Range  
 Product Model : 1 X 2 Surface Panel Light



### Electrical Data :-

Input voltage range : 100 - 277 VAC  
 Power : 35 Watt  
 Power factor : 0.95  
 Frequency : 50/60 Hz  
 THD : < 15%  
 Driver : Constant current active  
           Powerfactor corrected  
 Driver efficacy : > 85%

### Special features

\* Dimmable - Individual / group  
 \* RF Control

### Light Data :-

LED Make : NICHIA / Everlight  
 LED Type : SMD LED  
 LED Efficacy : 120 lm/Watt  
 Beam angle : 120°  
 CCT : 4500 - 6500K  
 CRI : Typical 70  
 LED Life time : 50,000 hours

### Physical Details :-

Construction : Extruded aluminum enclosure  
 Fixture Dimensions : L 300mm x W 594mm x H 62mm  
 Fixture cut-out diameter : L 285mm X 580mm  
 Weight : 2.2 kgs appr.  
 Suitable for : Ceiling Mount

### Protections :-

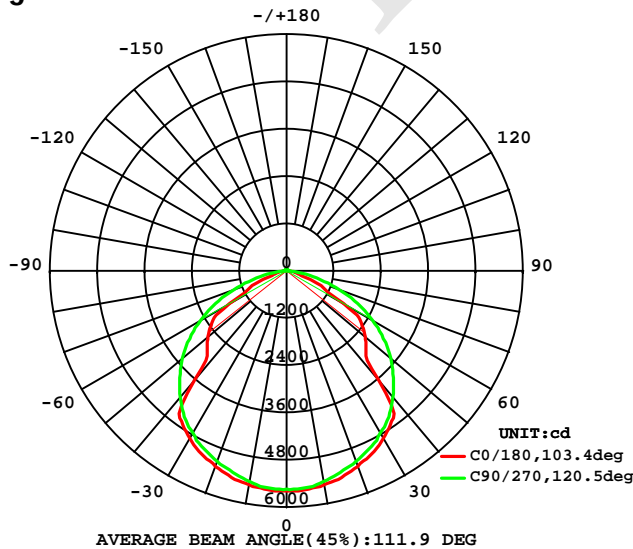
Output Over voltage / Under voltage protected : Complied  
 Output Over current and Short circuit : Complied  
 Input high voltage cut off : Complied  
 Voltage / Power fluctuations : External protector

### Environmental :-

Working temperature : -10 °C to + 55 °C  
 Working humidity : 10 to 90% RH  
 Storage temperature : 0°C to + 85 °C  
 IP rating : IP65  
 Hg 0% ( Mercury ) : Yes

**Applications : Indoor / Commercial**

### Light distribution :



### AAI Curve

