

**100V-240V AC**



**Approval Marks**



Approval NO.  
NSW23742

**Certified**

EN 61347-1:2008  
EN 61347-2-13:2006  
EN 62384:2006

**Electronic**

Parameter	Conditions	Min	Nom	Max	Unit
I/P Voltage Range		90	230	264	Vac
Input Frequency		47	50-60	63	Hz
Output Power(Pout)	Regular LED	0	-	12	W
Input Current(Iin)	25 °C,Nominal Input@230VAC	-	160	-	mA
Output Voltage(Vout)		11.4	12	12.6	Vdc
Output Current(Iout)	25 °C,Nominal Input	-	-	1000	mA
Power Factor	Full Load	-	0.40	-	
Protection	Overload Protection				
	Short Circuit Protection				
	Over Heat Protection				
Ambient Temp.		-20	-	+50	°C
Case Temp. (Tc)	Normal Conditions	-	-	+85	°C

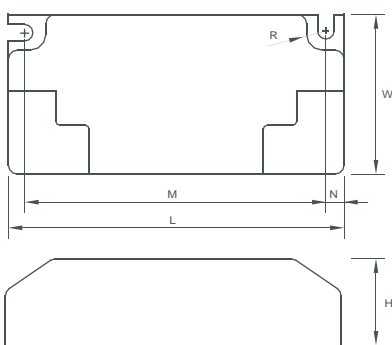
**Lamp Type** Regular LED (0.04~0.1W)

**Application Space**

Indoor Use  
(Low Humidity, No Condensation)

**Physical**

**Parameter**



- L : 85 mm     H : 22 mm
- M : 76.2 mm     K : mm
- N : 4.6 mm     R : 2.1 mm
- W : 40.4 mm     Slot On One Side Allowing Alignment : M+/-3 mm

Tolerance : ≥0 ~ 100 ≥ +/-0.5mm  
100 ≥ +/-1 mm

Terminal Block : PRI : Screw Type  
                                  SEC : Screw Type

Housing Material : Polycarbonate  
Soldering : Lead-Free, Comply With RoHS  
Label : Surface Print

**Wiring Diagram**

