

100V-240V AC



Approval Marks



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)	700mA LED	10	-	18	W
Input Current (Iin)	25 °C,Nominal Input@230VAC	-	100	-	mA
Output Voltage (Vout)		12	-	27	Vdc
Output Current (Iout)	25 °C,Nominal Input	630	700	770	mA
Power Factor	Full Load	-	0.95	-	
Protection	Overload Protection				
	Short Circuit Protection				
	Over Heat Protection				
Ambient Temp.		-20	-	+50	°C
Case Temp. (Tc)	Normal Conditions	-	-	+70	°C

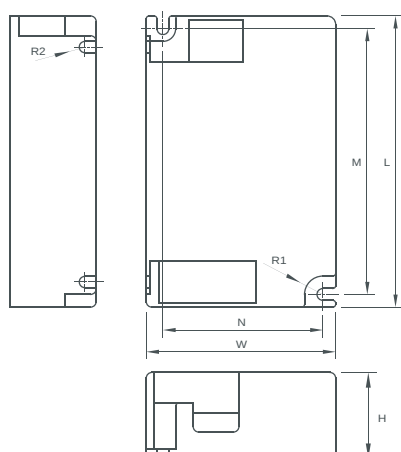
Lamp Type High Power LED 3W x 4~6
5W x 2~3

Application Space

Indoor Use
(Low Humidity, No Condensation)

Physical

Parameter



L : 103 mm H : 30.5 mm
M : 83.1 mm K : mm
N : 56.6 mm R1: 2.1 mm
W : 67 mm R2: 2 mm

Slot On One Side Allowing Alignment : $M \pm 3$ mm

Tolerance : $\geq 0 \sim 100 \geq \pm 0.5\text{mm}$
 $100 \geq \pm 1\text{ mm}$

Terminal Block : PRI : Push-Button

Housing Material : Polycarbonate

Soldering : Lead-Free, Comply With RoHS

Soldering : Lead Free, 60/40
Label : Surface Print

Wiring Diagram

