HEP ower for light

Model : LMV12W12 UNI

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

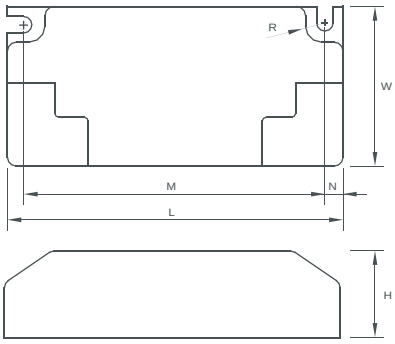
Lamp Type Regular LED (0.04～0.1W)

Application Space

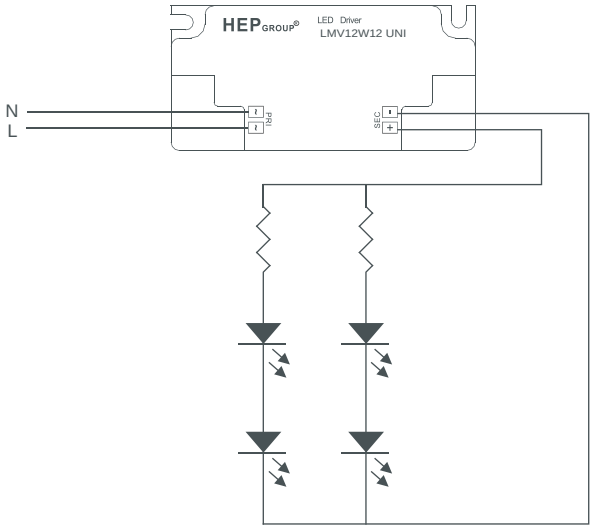
Indoor Use
(Low Humidity, No Condensation)

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