



SPECIFICATIONS

Model	RPL1230-Pro	RPL1250-Pro	RPL1299-Pro
System Mode	Compatible with either maintained or non-maintained luminaires		
Suitable Lamps	12VDC LED Strips, LED Bars, MR16 LED Lamps		
LED Output Power	12V / 30W	12V / 50W	12V / 100W
Ballast Lumen Factor	50%	30%	30%
Emergency Duration	2 hours (3, 6, 8 hours are available upon request)		
Recharge Period	12 hours		
Transfer Time	<0.25 second		
Low Voltage Protection	Low battery voltage cut-off to prevent battery over discharge		
Battery Type	Seal Lead / Seal Ni-Cd / Ni-MH high temperature recharge battery		
Battery Voltage	12V	12V	14.4V
Main Supply Voltage	160-265VAC 50Hz Single Phase		
Working Temperature	0°C - +50°C		
Working Humidity	20-90% RH Non-condensing		
Weight	1.5kg	1.6kg	1.7kg
Dimension	(L)330 X (W)120 X (H)63mm		
Standards	Hong Kong Fire Service Department PPA/104(A) 4th Revision BS 5226 part 1:2012 EN 60598-2-22:2008 EN 60702-1:2002 EN 60702-2:2002 BS 6207-3:2001 BS 6387:1994 CAT. CWZ		

Remark:

1) Not suitable for leading and trailing edge phase-cut dimmer.

