

Defence and Security Equipment International Ltd

PPE080 Maxi Portable Fluorescent Floodlight

The MAXI 9000 has all the benefits of the original MAXI 2000 but with many new features. It has a newly designed lamp head which is manufactured with a double skin Polyethylene back casing and a polycarbonate front lens, making it extremely strong. It uses two fluorescent tubes and the electronics allows it to be fitted with 3 different wattage tubes; 32W, 42W or 57W to give you the light output you require. With 2 x 57W tubes fitted it is extremely powerful, giving out 8600 Lumens of light.





As standard the 9000 is fitted with a 42W and a 57W tube, which can be operated on the single 42W or switched to 42W+57W, to give you medium and high light output options. The light output is enhanced further by a mirror finished aluminium reflector to give incredible light output. The Powerpack case is very robust and made from Polyethylene plastic. It uses a sealed lead acid battery (optional NiMH available) and is available in 2 sizes, 12V 24a/h and 12V 38A/h. It has Green, Amber and Red LED battery status indicators and will flash red when the battery gets too low and needs recharging. It also has 2 input/output sockets. These allow the user various options, i.e:

- To use the lamp and other 12V dc equipment at the same time
- To use the lamp and to recharge at the same time (optional 16A charger required)
- To recharge / power the light from a generator for longer running times
- To plug in an additional Powerpack for longer running times

Bulbs	Light output LUMENS	Running time 24 A/h PP	Running time 38 A/h PP
single 32W	2400	9hrs	14hrs 15min
single 42W	3200	7hrs	11hrs
single 57W	4300	5hrs 30min	8hrs 45min
32W + 32W	4800	4hrs 30min	7hrs
32W + 42W	5600	4hrs 6hrs	5hrs 30min
32W + 57W	6700	3hrs 30min	5hrs 30min
42W + 42W	6400	3hrs 30min	5hrs 30min
42W + 57W	7500	3hrs	5hrs
57W + 57W	8600	2hrs 45min	4hrs 20min



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Optional Extras:

- Car adaptor / 5m extension lead
- Optional 38A/h power pack
- Optional 32W, 42W or 57W fluorescent tubes
- Full range of chargers and Vehicle chargers
- 16A charger to enable use of lamp whilst also charging battery
- Utility carry bag
- Storage trunk

Specification:

Light output	2400 - 8600 lumens	
Running time	4hrs – 14hrs	
Charge time	24A/h = 6hrs	
	38A/h = 10hrs	
Battery	24A/h and 38A/h	
Bulbs	32W, 42W or 52W	
	fluorescent tubes	
Head size (mm)	L300xW125xH220	
Powerpack size	L225xW200xH150	
Product weight (kg)	12.20	
Boxed weight (kg)	18.00 inc. charger	
Box size (mm)	L900xW300xH250	