

164

240

164 Ø64

DAG

DATASHEET: HA-PL5

PORTABLE AIRFIELD AND HELIPAD LIGHT

The HA-PL5 is a versatile and portable airfield light designed for user-friendly operation. Rechargeable via the HA-charger station, it comes in configurations supporting 5, 8, or 18 lights. For larger needs, the HA-trailer kit can recharge up to 72 lights. The standard HA-PL5 features manual controls, with advanced options such as radio control and stealth mode available to meet diverse operational requirement.

ENCLOSURE	Colour impregnated, impact resistant, glass fiber reinforced plastic (GRP) in Aviation Yellow RAL 1021, NATO green RAL 6031 or Black RAL 9005	
DIMENSIONS	164 x 164 x 240mm	
WEIGHT	6.7 Kg	
LENS	Borosilicate glass	
LENS COLOURS	Interchangeable: Clear, red, green, blue, yellow or split colour	
LIGHT SOURCE	High power LED: white, red, green, blue, yellow or infrared	
LIGHT INTENSITY	High intensity: 32 hours, low intensity: 65 hours	
BATTERY TYPE	Sealed lead acid battery 12v, 12Ah	
CHARGING TIME	< 12 hours	
REMOTE CONTROL OPTIONS	 Handheld 2.4Ghz (range without obstruction up to 2000m to the nearest light), MESH system range > 10km Pilot Activated Lighting controller VHF radio 	
INGRESS PROTECTION	IP 67 (casing)	
TESTS	Jet Blast test >400 km/h (>250 mph)	
	Impact test	
	Drop tests (0,7-1,00 and 2,00m height)	6
	Battery endurance	
	Light output	
	Climatic conditions	
	Electromagnetic Compatibility tests	
COMPLIANCES	ICAO Annex 14 Vol. I	
	ICAO Annex 14 Vol. II Heliports	
	FAA AC150/5345-50	
	UK CAA CAP 168	
	NATO Stanag 3534 and 3619	
	EASA ADR	
HS CODE (CUSTOM TARIFF)	85043200	

Holland AviationTel. +31 (0)113 613467Daniëlsweg 40Fax. +31 (0)113 6135704451 HW HeinkenszandEmail: info@hollandaviation.comThe Netherlandswww.hollandaviation.com© Holland Aviation. The information contained in this document is subject to modifications without prior notice.