HELIPAD EQUIPMENT

PCL

RUNWAY LIGHTING REMOTE CONTROL BY RADIOFREQUENCY



Del	Boy	Fréquence radio (kl Mode radio (AM,FN		100 E	OM39-ER Next Send
Allumage			Paramétr	age BP ICOM	
	Nbre de Clic(s)	Durée d'allumage (Mn)		Seuil S-Meter	Durée détection Rn (0.1
Relais 1	3 🖨	15 🔤		0	15 🔷
Relais 2	0 🗘	0 ÷		Durée Clic (0.1s)	Durée Entre Clics (0.1s
Relais 3	0	0 🔤	Minimum	1 🔶	2
Echange tra	mes		Maximum	5 🔶	14

ELECTRICAL					
Power supply	110V-240V				
Operating temperature	-40°C to +55°C				
Consumption	< 15 Watts max				
MECHANICAL					
Body material	Painted steel				
Height	328mm				
Width	330mm				
Weight	< 7 Kg				
ACCESSORIES INCLUDED					
Antenna + antenna cable	2 meters				
WARRANTY					
Warranty period	2 years				

01. DESCRIPTION

Our **Pilot Control Lighting (PCL)** system allows a remote control of the ON/OFF of our beacons, dedicated to small airports and helidecks. The system is provided with a push button feature that the pilot will use on the radiofrequency of the helicopter or aircraft.

02. ADVANTAGES

- Quick and easy installation
- Integrated in a waterproof cabinet with electric protection
- Modular system
- Manual turn ON with dry contact available on terminal block
- Set up of the frequency through computer software
- Easy to use

03. APPLICATIONS

Our system allows to remote control the ignition of the runway lighting through radiofrequency and is ICAO / FAA L854 compliant.

04. OPERATION

Our runway lighting control system has 3 outputs protected by a type II circuit-breaker. In standard, 3 clicks on the pilot radio in less than 5 seconds initiates the beacon for a period of 15 minutes. The set of functionalities is programmable via a PC software supplied with the PCL kit.

05. MODELS

REFERENCE	POWER SUPPLY	PHOTOCELL	DRY CONTACT
HELI-PCL	110-240V	-	Option



