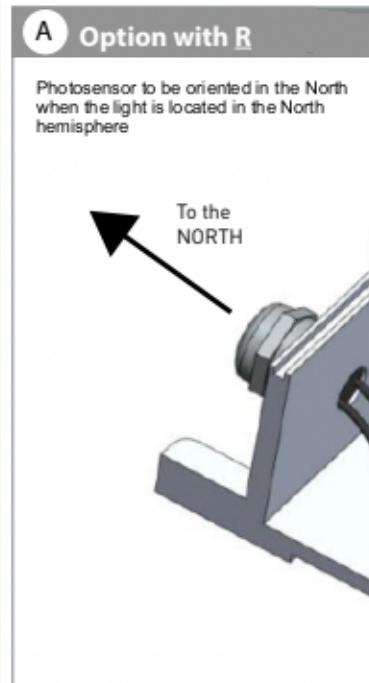
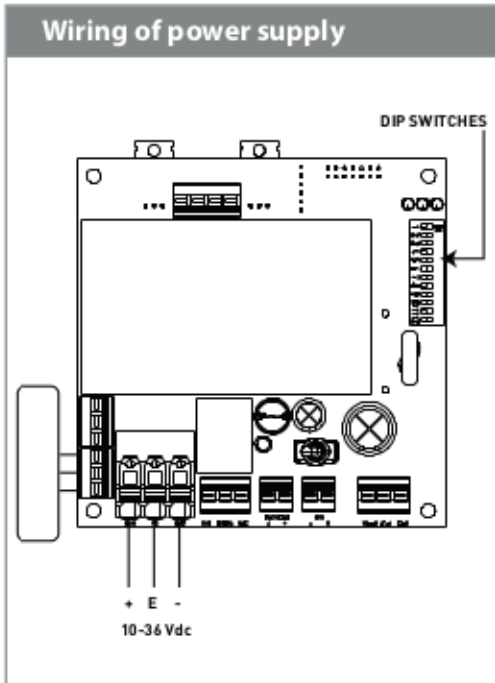


Technical Data		P/N																																
Designation	<b>OFC - RI - SOL - G</b> - : no option G : with GPS R : with photosensor	113790RI-SOL	113790RI-SOL-G	113790RI-SOL-R																														
Input voltage	10-36 Vdc	•	•	•																														
Connexion	By terminal connexion : 6mm <sup>2</sup> max for power supply, 1.5mm <sup>2</sup> max for control	all																																
Optional interface	Built-in photosensor → see (A)			•																														
	Built-in GPS → see (B)		•																															
Attachment	By 4 M8 screws	all																																
Setting of dip switches	<table border="1"> <thead> <tr> <th>Switch #</th> <th colspan="2">Default value</th> <th>Function</th> <th>Comment</th> </tr> <tr> <td></td> <th>ON</th> <th>OFF</th> <td></td> <td></td> </tr> </thead> <tbody> <tr> <td>1</td> <td>X</td> <td></td> <td>Normal / Reset</td> <td>Switch to reset the light (to be used only for maintenance)</td> </tr> <tr> <td>2</td> <td>X</td> <td></td> <td>Master / Slave</td> <td>Master mode (default mode)</td> </tr> <tr> <td>3-4</td> <td></td> <td>X</td> <td>Test switches</td> <td>always OFF</td> </tr> <tr> <td>5-12</td> <td>-</td> <td>-</td> <td>Factory setting of the light</td> <td>See below</td> </tr> </tbody> </table>				Switch #	Default value		Function	Comment		ON	OFF			1	X		Normal / Reset	Switch to reset the light (to be used only for maintenance)	2	X		Master / Slave	Master mode (default mode)	3-4		X	Test switches	always OFF	5-12	-	-	Factory setting of the light	See below
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### Obstaflash compact OFC

+55°C  
-40°C

The light assembly fixture must be mounted "upright" (as illustrated) to meet the optical specification required for Aircraft Obstruction lights. When mounted in other position, the fixture will not be considered as an Aircraft Obstruction lights



### Main configurations

Configuration number	Positions of the dipswitches (5-6-7-8-9-10-11-12)	Interface required	operation	type
1	10000000	(R)	night only operation	medium intensity type B (minimum ICAO requirement at 20 flashes per minute)
2	01000000	-		
3	11000000	(G)	flash synchronisation through the GPS	medium intensity type C (fixed mode)
4	00100000	-		

\* Warning : Changing the configuration may change significantly the power consumption of the light and the size of the solar kit