



Installation protocol Midi

Company/workshop	Your reference
Purchase and mounting is done in relation to	<input type="checkbox"/> Delivery of new trailer <input type="checkbox"/> Later assembling of trailer
Mounting date	

Vehicle identity

Manufacturer/brand	Registration number
Manufacturing number	Owner/User

P-LIGHT Identity

Serienr P-LIGHT lådan (yellow label on the inside or outside, always starts with 1 letter) Letter 5 Numbers	Serial number P-LIGHT electronicbox (label on electronicbox)
--	--

Checkpoints

	OK	Measure
1 Do an ocular inspection of the P-LIGHT so that no damage has occurred.	<input type="checkbox"/>	<input type="checkbox"/>
2 Check that wiring for connection of P-LIGHT have the right cable area, min 1,5 mm ² .	<input type="checkbox"/>	<input type="checkbox"/>
3 Check that the wiring is marked with the respective terminal number.	<input type="checkbox"/>	<input type="checkbox"/>
4 Check that both lighting circuits are connected to the electronics (terminal 4 and 6) to insure full charging capacity.	<input type="checkbox"/>	<input type="checkbox"/>
5 Check that the ground is connected to terminal 3.	<input type="checkbox"/>	<input type="checkbox"/>
6 Check that external equipment such as for example that the radio is connected to toggle switch AUX.	<input type="checkbox"/>	<input type="checkbox"/>
7 Check that no external equipment is connected directly to the batteries.	<input type="checkbox"/>	<input type="checkbox"/>
8 Run test programs and check the values whit the truck connected, note the lighting must be on on the truck but the truck does not have to be running. Fill in the values below!	<input type="checkbox"/>	<input type="checkbox"/>
9 Check that the batteries is fully loaded upon delivery.	<input type="checkbox"/>	<input type="checkbox"/>
10 Check that the lid seal is undamaged.	<input type="checkbox"/>	<input type="checkbox"/>
11 Tightening screws to lids, use hand force – not machine, 8-10 Nm.	<input type="checkbox"/>	<input type="checkbox"/>
12 Check that all functions and operations work properly.	<input type="checkbox"/>	<input type="checkbox"/>
13 Check that all bolts are tightened.	<input type="checkbox"/>	<input type="checkbox"/>

Test program value

Code U4	Guidevalue min 24V	Code U6	Guidevalue min 24V	Code U8	Guidevalue 0V	Code UC	Guidevalue ca 28/20°C	Code U1	Guidevalue ca 25V
-------------------	-----------------------	-------------------	-----------------------	-------------------	------------------	-------------------	--------------------------	-------------------	----------------------

Signature your reference

City and date	Signature
---------------	-----------

