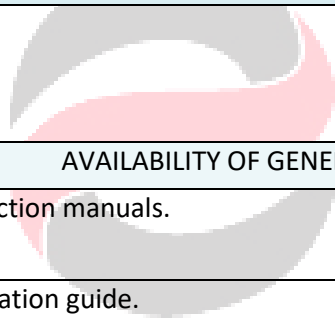


Pre-commissioning checklist for Addressable Emergency Lighting Panel GR-6500

Client Name:			
Project Name:			
Installer / Company :			
Installation Date:			
Client Contact details:	Country/Town/Address :	Tel:	Email:
Installer contact details:	Name:	Tel:	Email:

Panel details

Purchased from:	
Date of purchase:	
Item specific model :	
Serial Number:	



AVAILABILITY OF GENERIC DOCUMENTATION	YES	NO	REMARKS
Instruction manuals.	<input type="checkbox"/>	<input type="checkbox"/>	<div style="background-color: #f0f0f0; padding: 5px; border: 1px solid #ccc; display: inline-block;"> SAFETY & SECURITY SYSTEMS </div> <i>for a safer world!</i>
Installation guide.	<input type="checkbox"/>	<input type="checkbox"/>	
Complete graphical floor plan. Point and panel allocations.	<input type="checkbox"/>	<input type="checkbox"/>	
Specific document requirements of site. Others.	<input type="checkbox"/>	<input type="checkbox"/>	

SITE PREPARATIONS Carry Out the following	OK
Check that the mounting surface is able to support >10Kg.	<input type="checkbox"/>
Ensure the panel is suitably ventilated and allocated in a non-explosive environment with room temperature from 5°C to 40°C (41°F to 104°F)	<input type="checkbox"/>
Ensure the installation site is suitably prepared for IP30 degrees of protection.	<input type="checkbox"/>
Check if you have received all parts, correct panel, documentation and correct batteries.	<input type="checkbox"/>
Inspect the panel for any physical damage. Report damages.	<input type="checkbox"/>

ELECTRICAL INSTALLATION		OK
Check if the MAINS power is accordingly connected to the indications L - N - PE.	<input type="checkbox"/>	<input type="checkbox"/>

CABLE ROUTING		OK								
The panel is equipped with the recommended MAINS cable at least 3x0,75 mm ²	<input type="checkbox"/>	<input type="checkbox"/>								
The Address Communication cables have a safety distance at least 40cm from any Mains cable (220 -240 VAC).	<input type="checkbox"/>	<input type="checkbox"/>								
The Address Communication cables have a safety distance at least 5m from any motors or power stations.	<input type="checkbox"/>	<input type="checkbox"/>								
All the ZONE connections have been wired with the recommended cables. (see installation manual)	<table border="1"> <thead> <tr> <th>YSLY-OZ</th> <th>LiYCY Shielded</th> <th>OTHER</th> </tr> </thead> <tbody> <tr> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> </tbody> </table>	YSLY-OZ	LiYCY Shielded	OTHER	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
YSLY-OZ	LiYCY Shielded	OTHER								
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>								
Make sure the shield of the cable is terminated to Power Earth (PE).	<input type="checkbox"/>	<input type="checkbox"/>								
Check each LOOP and/or LINE and make sure there is <u>no</u> short circuit.	<input type="checkbox"/>	<input type="checkbox"/>								
If LOOP topology applied. Please specify the cross section of the cable for each LOOP.	<table border="1"> <thead> <tr> <th>Z1AB</th> <th>Z1CD</th> </tr> </thead> <tbody> <tr> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> </tbody> </table>	Z1AB	Z1CD	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
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Z1AB	Z1CD									
<input type="checkbox"/>	<input type="checkbox"/>									
If In-Line topology applied. Please specify the cross section of the cable for OUTPUT.	<table border="1"> <thead> <tr> <th>Z1A</th> <th>Z1B</th> <th>Z1C</th> <th>Z1D</th> </tr> </thead> <tbody> <tr> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> </tbody> </table>	Z1A	Z1B	Z1C	Z1D	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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Z1A	Z1B	Z1C	Z1D							
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>							
How many points -in total- have been installed?	<input type="checkbox"/>	<input type="checkbox"/>								

Do the following check while the panel is completely deactivated , battery and mains power are disconnected.		OK
Check if you read between 11 Volts and 13,8Volts across the battery.		<input type="checkbox"/>
The batteries are connected with the correct polarity. Black lead to (-) and Red lead to (+).		<input type="checkbox"/>
The BMS relays and the 24V & OUT, checked.		<input type="checkbox"/>
Is an Ethernet adaptor GR-8530 installed?(Optional)	YES <input type="checkbox"/> NO <input type="checkbox"/>	Connect an Ethernet adaptor if you would like to have access via a local network.

INSTALLATION DELIVERY		
All above have been checked and configured based on Olympia Electronics instructions and installation manuals.	OK <input type="checkbox"/>	Remarks:
The installation is complete based on the plan.	OK <input type="checkbox"/>	Remarks:
The installation is ready and safe working environment available for commissioning.	OK <input type="checkbox"/>	Remarks:

APPROVED BY:	
Customer Name/Signature:	Installer Name/Signature:
	<i>for a safer world!</i>
Date:	

Note: A commission Engineer is not obliged to complete the commissioning unless this form has been completed and verified by a site representative.



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