

EMERGENCY LIGHTING PERIODIC INSPECTION AND TESTING CERTIFICATE

Certificate Reference:

21-08-2018

1 DETAILS OF THE CLIENT	
Client:	Dove Lodge
Address:	Beach Road, Littlehampton, West Sussex, BN17 5JG

2 DETAILS OF THE EMERGENCY LIGHTING INSTALLATION	
Installation Address:	Same as Client Address
Extent of the emergency lighting installation covered by this certificate:	FHD

3 DETAILS OF DEVIATIONS FROM THE CURRENT STANDARDS	
Clause number	Details of Deviations

4 RELATED REFERENCE DOCUMENTS	
Related reference documents and certificate numbers:	

5 NEXT INSPECTION	
We RECOMMEND that this installation is further inspected and tested after an interval of not more than:	12 Months
Interval in accordance with Clause 7.2 of BS EN 50172: 2004 / BS 5266-8: 2004	

6 CERTIFICATION OF THE INSPECTION AND TESTING			
I/we hereby certify that the emergency lighting system installation at the above premises has been inspected and tested by me/us in accordance with the results of the items inspected and tested on page 2, and to the best of my/our knowledge and belief, the installation complies at the time of my/our inspection and testing with the appropriate recommendations and requirements given in BS 5266-1: 2016 Emergency lighting Part 1: Code of practice for the emergency lighting of premises, BS 1838: 2013 Lighting applications - Emergency lighting and BS EN 50172: 2004 / BS 5266-8: 2004 Emergency escape lighting systems, except for the deviations recorded.			
Name:	Robert Kilhams	Position:	Electrician
Signature:	<i>Robert Kilhams</i>		Date: 22/08/2018

7 DETAILS OF THE ELECTRICAL CONTRACTOR			
Trading Title:	OWEN ELECTRICAL LTD		
Address:	106 THE STREET RUSTINGTON WEST SUSSEX	Registration Number (if applicable):	Napit 4972
		Telephone Number:	01903 786262
	Postcode: BN16 3NJ		

8 PURPOSE OF INSTALLED EMERGENCY LIGHTING SYSTEM			
<input checked="" type="checkbox"/>	Emergency escape lighting	<input type="checkbox"/>	Standby lighting
<input checked="" type="checkbox"/>	Emergency safety lighting	<input type="checkbox"/>	Partial standby lighting
<input type="checkbox"/>	Open area lighting	<input type="checkbox"/>	High risk task area lighting

9 EMERGENCY LIGHTING INSTALLATION ARRANGEMENT			
<input checked="" type="checkbox"/>	Self-contained emergency luminaire	<input checked="" type="checkbox"/>	Combined emergency luminaire
<input type="checkbox"/>	Central battery system	<input type="checkbox"/>	Standby generator system

10 CATEGORIES OF OPERATION FOR EMERGENCY LIGHTING SYSTEM			
Type	Mode	Facilities	Duration
X - Self Contained	3 - Combined Maintained	A - Including test device	180 - 3 Hour

11 RESULTS OF INSPECTION AND TESTING		
BS 5266-1:2016 clause reference	Requirements	System Conforms
4.2	Plans are available and correct	Yes
5.2.5; 5.2.6	Adequate illumination is provided under test conditions, for safe movement on escape routes and open areas (This can be checked by visual inspection and checking that the illumination from the luminaires is not obscured and that minimum design spacings have been met)	Yes
4.2; 5.2.8	Luminaires correctly positioned and oriented as shown on the plans	Yes
11	Original design still valid	Yes
5.3.3	All escape route safety signs and other safety signs, such as fire fighting equipment location signs visible with the normal lighting extinguished	Yes
5.2.8	Correct application and siting of emergency escape lighting	Yes
7.4	Luminaires conform to BS EN 60598-2-22	Yes
6.7	Luminaires have an appropriate Ingress Protection rating for their location	Yes
8	Wiring systems comply with the requirements of BS 7671	Yes
8.2	Fire protection of central wiring systems satisfactory (including cable supports)	No
8.2.6	Emergency escape lighting circuits correctly segregated from other supplies	Yes
8.2.12	Wiring to emergency lighting supply power sources in a fixed installation, where a specialist plug and socket arrangement is used, is protected against unauthorised interference	Yes
8.3.3	A sufficient number of suitably located test facilities are provided	Yes
8.3.5	Central power system output voltage range is compatible with the supply voltage range of the luminaires, taking into account supply cable voltage drop	N/A
10.6	Instructions for operation and maintenance are available	Yes
11	Test records in the log book complete and satisfactory	Yes
10.6; 10.7; 11	Instructions together with a suitable log book showing a satisfactory commissioning test available for use by the building occupier	Yes
12	Luminaires tested and found to operate for their full rated duration	Yes
12	Luminaires clean and undamaged with lamps in good condition	Yes
10.7; 13	Building occupier and their staff trained on suitable maintenance, testing and operating procedures, or a current maintenance contract is in place	Yes
13.3.2	Evidence of servicing of Central Battery System (in line with manufacturer's procedures); in-house or current maintenance contract is in place	N/A
13.3.3	Evidence of servicing of Standby Generator System (in line with manufacturer's procedures); in-house or current maintenance contract is in place	N/A
12	After test, each luminaire charging indicator operates correctly	Yes

12 TEST INSTRUMENTS USED			
Instrument 1 (Light Meter) Model:	Serial Number:	Instrument 2 (If Any) Model:	Serial Number:
aed em 3	nm00129822		