



Certificate Number:

5877

1 DETAILS OF THE CLIENT

Client: Dove Lodge

Address: 49 Beach Road, Littlehampton, West Sussex, BN17 5JG

2 DETAILS OF THE EMERGENCY LIGHTING INSTALLATION

Installation Address: Dove Lodge, 49 Beach Road, Littlehampton, West Sussex, BN17 5JG

Extent of the emergency lighting installation covered by this certificate: Complete Emergency Light Installation

3 DETAILS OF DEVIATIONS FROM THE CURRENT STANDARDS

| Clause number | Details of Deviation |
|---------------|----------------------|
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| | |

4 RELATED REFERENCE DOCUMENTS

Related reference documents and certificate numbers:

N/A

5 NEXT INSPECTION

We RECOMMEND that this installation is further inspected and tested after an interval of

12 Months

not more than:

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: Paul Shimell

Position: Electrician

Signature:

Date: 18/05/2023

7 DETAILS OF THE ELECTRICAL CONTRACTOR

Trading Title: Barkers Electrical

Address: 12 Churchill Parade
Rustington
West Sussex

Registration Number
(if applicable):

Napit 33681

Telephone Number:

01903 924055

Postcode: BN16 3DJ

| 8 PURPOSE OF INSTALLED EMERGENCY LIGHTING SYSTEM | | | |
|--|---------------------------|-----|------------------------------|
| ✓ | Emergency escape lighting | N/A | Standby lighting |
| ✓ | Emergency safety lighting | N/A | Partial standby lighting |
| ✓ | Open area lighting | N/A | High risk task area lighting |

| 9 EMERGENCY LIGHTING INSTALLATION ARRANGEMENT | | | |
|---|------------------------------------|-----|------------------------------|
| ✓ | Self-contained emergency luminaire | ✓ | Combined emergency luminaire |
| N/A | Central battery system | N/A | Standby generator system |

| 10 CATEGORIES OF OPERATION FOR EMERGENCY LIGHTING SYSTEM | | | |
|--|-----------------------------|---------------------------|--------------|
| Type No | Mode | Facilities | Duration |
| X - Self Contained | 2 - Combined Non-maintained | A - Including test device | 180 - 3 Hour |
| 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 | N/A |
| 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) | Yes |
| 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 | N/A |
| 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: |
| N/A | N/A | N/A | N/A |