

Certificate Number:

HET-CM-5117

## 1. DETAILS OF THE CLIENT

Client: Infratec UK Ltd

Address: Easter Park, Unit 8-9, Barton Road, Middlesbrough, TS2 1RY

## 2. DETAILS OF THE EMERGENCY LIGHTING INSTALLATION

Installation Address: Infratec UK Ltd, Easter Park, Unit 8-9, Barton Road, Middlesbrough, TS2 1RY

Extent of the  
emergency lighting  
installation covered  
by this certificate: 100% of the installation

## 3. DETAILS OF DEVIATIONS FROM THE CURRENT STANDARDS

Clause number	Details of Deviations
Clause 11 and 12	Additional light and replacements required for satisfactory

## 4. RELATED REFERENCE DOCUMENTS

Related reference documents and certificate numbers:

Bs5266

## 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: Craig McKenna

Position: Electrician

Signature:

C. McKenna

Date: 13/10/2023

## 7. DETAILS OF THE ELECTRICAL CONTRACTOR

Trading Title: Hawkesworth

Address: Guidance house  
York road  
Thirsk

Postcode: YO7 3BT

Registration Number  
(if applicable):

609910000

Telephone Number:

01845 524498

8. PURPOSE OF INSTALLED EMERGENCY LIGHTING SYSTEM			
<input checked="" type="checkbox"/>	Emergency escape lighting	N/A	Standby lighting
N/A	Emergency safety lighting	N/A	Partial standby lighting
<input checked="" type="checkbox"/>	Open area lighting	N/A	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
N/A	Central battery system
N/A	Standby generator system

10. CATEGORIES OF OPERATION FOR EMERGENCY LIGHTING SYSTEM			
Type	Mode	Facilities	Duration
X - Self Contained	0 - Non-maintained	A - Including test device	60 - 1 Hour
X - Self Contained	2 - Combined Non-maintained	A - Including test device	60 - 1 Hour

11. RESULTS OF INSPECTION AND TESTING		
BS 5266-1:2016 clause reference	Requirements	System Conforms
4.2	Plans are available and correct	N/A
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)	No
4.2; 5.2.8	Luminaires correctly positioned and oriented as shown on the plans	N/A
11	Original design still valid	No
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	No
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)	N/A
8.2.6	Emergency escape lighting circuits correctly segregated from other supplies	N/A
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	No
11	Test records in the log book complete and satisfactory	No
10.6; 10.7; 11	Instructions together with a suitable log book showing a satisfactory commissioning test available for use by the building occupier	No
12	Luminaires tested and found to operate for their full rated duration	No
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