

# Licence for



# CENELEC ENEC Agreement Licence Ref. No. SE/16036-2

Product:

**LED Fixed Luminaire** 

Type designation:

H6E\*\*\*\*\*\*N

Test Report No.

Licence holder:

Date of expiry:

103091932CRT-002

Dialight Corporation

1501 Route 34 South, Farmingdale, NJ, 07727,

**UNITED STATES** 

The product complies with the standard(s):

EN 60598-1:2015 EN 60598-2-1:1989

Licence holder is authorized to use the mark

with the following limitations:

23 February 2021

**EU Directive information:** 

According to the principle of presumption of conformity, this certificate constitutes support for an EC Declaration of Conformity and CE marking according to the Low Voltage Directive

2014/35/EU.

Additional information in Appendix

Certification Body

Intertek Semko AB, Product Certification

Place Kista - Stockholm

Signed

Paul Klemets

Date 18 April 2018

Internal reference:

**EHG** 

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This Licence is the result of testing a sample of the product submitted, in accordance with the provisions of the relevant specific standard. A copy of the Licence shall be filed in the place of manufacturing. The Licence has been established by a body which is a signatory to the ENEC Agreement ratified by CENELEC Marks Committee on 10 April 1992.



## **APPENDIX**

# CENELEC ENEC Agreement Licence Ref. No. SE/16036-2

Test Report No.

103091932CRT-002

#### **Technical data**

Type designation

H6E\*\*\*\*\*\*N

Rated voltage (V)

120-277VAC, 415VAC

Rated power (W)

480W Max (for 120-277VAC)

520W Max (415VAC)

Frequency (Hz)

50/60Hz

Class

- 1

IP-Class

IP66/IP67

Brand name:

Dialight

Product information

Highbay light

The LED radiation has been evaluated according to standard EN 62471:2008.

### Explanation of model H6E\*\*\*\*\*\*\*N:

H6 = 60K High Bay

E = CB Scheme

N = No Battery

The 1st symbol "\*" denotes Lens Option: 2 = Acrylic Clear; 4 = Polycarbonate Clear; 7 = Glass, Clear.

The 2<sup>nd</sup> symbol "\*" denotes Reflector Option: M = Medium; N = Narrow.

The  $3^{rd}$  symbol "\*" denotes CCT & CRI: B = 5000K 70CRI; L = 4000K 70CRI; C = 5000K 80CRI; N = 4000K 80CRI; W = 2700K 80CRI.

The 4<sup>th</sup> symbol "\*" denotes Operating Voltage: 2 = 120-277VAC Integrated Driver; C = 415V Step Down Transformer

Driver; R = 120-277VAC Remote Power Supply; T = 415VAC Remote Power Supply.

The 5th symbol "\*" denotes Lumen Typical: K = 41.1-46K; N = 56.1-60K; R=68.1-72K.

The 6<sup>th</sup> symbol "\*" denotes Controls: A = DALI; D = Continuous Dimming Down to 5%; J = Wireless 2.4 GHz; M = PIR

OCC Sensor; N = No Option.

The 7<sup>th</sup> symbol "\*" denotes Mounting Options: H = Hook; N = No option.

The 8<sup>th</sup> symbol "\*" denotes HW Accessories: N = No Option; T = 0.5m Power Cable; U = 1m Power Cable; V = 1.8m

Power Cable: W = 3m Power Cable.

The 9th symbol "\*" denotes Elec Accessories: N = No Option. Z = Australia Plug.

The 10th symbol denotes Coatings: G = Gray; K = Black.





## **APPENDIX**

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Manufacturing site(s):

Sanmina SCI Systems de Mexico

Carretera Guadalajara - Chapala Km. 15.5 No. 29

Tlajomulco de Zuñiga, Jalisco, 45640,

**MEXICO** 

Dialight de Mexico

Calle Lirios S/N, Col. Carlos, Pacheco

Ensenada, B.C. 22830,

**MEXICO** 

According to the principle of presumption of conformity, this certificate, which includes production control, constitutes support for an EC Declaration of Conformity and CE marking according to the Low Voltage Directive 2014/35/EU.

This presumption can expire before end of validity of this certificate due to new issued Standard or Amendment and changes within the EU legislation.

The instruction for use shall be written in a language acceptable according to the national regulation in the country where the product is to be used.

Certification Body

Intertek Semko AB, Product Certification

Place Kista - Stockholm

Signed

Date

18 April 2018