



Ref. Certif. No.

SE-90168

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product	60K High Bay
Name and address of the applicant	Dialight Corp. 1501 Route 34 South, Farmingdale, NJ 08005 USA
Name and address of the manufacturer	Same as applicant
Name and address of the factory <i>Note: When more than one factory, please report on page 2</i>	See page 2
Ratings and principal characteristics	120-277VAC, 50/60Hz, 500W Max 415VAC, 50/60Hz, 520W Max Ta 40C-65C
Trademark (if any)	Dialight
Customer's Testing Facility (CTF) Stage used	-
Model / Type Ref.	H6E*****N
Additional information (if necessary may also be reported on page 2)	See page 2
A sample of the product was tested and found to be in conformity with	IEC 60598-2-1:1979+A1 IEC 60598-1:2014
As shown in the Test Report Ref. No. which forms part of this Certificate	103091932CRT-001, 103091932CRT-002, 103091932CRT-003, 103091932CRT-004

This CB Test Certificate is issued by the National Certification Body

Intertek Semko AB
Box 1103
SE-164 22 Kista, Sweden
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Date: 14 March 2018



Signature:

Bo Berglöf

Factories

Dialight De Mexico
Calle Lirios S/N, Col. Carlos Pachero
Ensenada, B.C. Mexico 22830

Sanmina SCl Systems De Mexico
Carretera Guadalajara – Chapala Km.
15.5 No. 29 Tlajomulco de Zuniga, Jalisco, 45640

Additional information (if necessary)

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 2nd symbol “*” denotes Reflector Option: M = Medium; N = Narrow.

The 3rd symbol “*” denotes CCT & CRI: B = 5000K 70CRI; L = 4000K 70CRI; C = 5000K 80CRI; N = 4000K 80CRI; W = 2700K 80CRI.

The 4th 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 6th symbol “*” denotes Controls: A = DALI; D = Continuous Dimming Down to 5%; J = Wireless 2.4 GHz; M = PIR OCC Sensor; N = No Option.

The 7th symbol “*” denotes Mounting Options: H = Hook; N = No option.

The 8th 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.

The LED radiation has been evaluated according to standard IEC 62471:2006.

The product was also tested according to standards IEC 62031:2008+A1+A2, IEC 61347-1:2015, IEC 61347-2-13:2014+A1.

Date: 14 March 2018

Signature:

