



Ref. Certif. No.
SE-94114

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

CB TEST CERTIFICATE

Product	Reliant High bay
Name and address of the applicant	Dialight Corporation 1501 Route 34 South, Farmingdale, New Jersey, 07727, 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 250W Max; IP66 Ta -40°C through +55°C, D-Marked, Class I
Trademark (if any)	
Customer's Testing Facility (CTF) Stage used	-
Model / Type Ref.	RRE*****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 60598-1:2014+A1 IEC 60598-2-1:1979+A1
As shown in the Test Report Ref. No. which forms part of this Certificate	103630449CRT-002

This CB Test Certificate is issued by the National Certification Body

Intertek Semko AB
Box 1103
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Date: 14 May 2019

intertek
Signature:
Henrik Wikström

Factories

Dialight de Mexico
Calle Lirios S/N, Col. Carlos,
Pacheco, Ensenada, B.C 22830
Mexico

Dialight Penang Sdn Bhd
2593, Jalan Perusahaan, Perai Penang, 13600,
Malaysia

Additional information (if necessary)

Explanation of type designation RRE*****N:

The first “*” can be:

- 2 = Acrylic – Clear
- 4 = Polycarbonate Dome – Clear
- 5 = Polycarbonate Dome – Diffused
- 7 = Glass – Clear

The second “*” can be:

- A = Aisle
- M = Medium.

The third “*” can be

- C = Cool White 5000K - 80 CRI
- N = Neutral White 4000K - 80 CRI
- D = Cool White 5000K – 90 CRI

The fourth “*” can be:

- 2 = 100 - 277 VAC
- 3 = 100 - 277 VAC 10Kv

The fifth “*” can be:

- A = 11,000 Lumens
- B = 14,000 Lumens
- C = 18,000 Lumens
- E = 24,000 Lumens
- G = 30,000 Lumens
- J = 36,000 Lumens

The sixth “*” can be:

- D = Standard, Controls Enabled, DALI 1.0/2.0 Wired
- E = CP Occupancy Sensor EBDHS-MB-PRM (side mounted)
- F = CP DALI Occupancy Sensor EBDHS-MB-DD (side mounted)
- G = Wattstopper FSP 221B (side mounted)
- H = Wattstopper FSP212 (center mounted)
- J = Wireless Controls (Basic Solution)

The seventh “*” can be:

- C = Chain Mount
- H = Hook

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The eighth "*" can be:

N = no cable

1 = 1 meter

3 = 3 meter

6 = 6 meter

W = 12 meter

The ninth "*" can be:

A = Plug Australian Style, 3m cable (Non Dimmable)

B = UK Plug BS 1363 (Non Dimmable)

C = Schuko Plug CEE 7 (Non Dimmable)

D = IEC 309 Plug

E = IEC 320 Plug (Non Dimmable)

N = No plug

The tenth "*" can be:

G = Grey

W = White (RAL 9010)

O = Orange

Y = Yellow

This products LED module and controlgear has also been checked according to standards:

IEC 62031:2008+A1+A2 in test report 103630449CRT-003.

IEC 61347-1:2015 and IEC 61347-2-13:2014+A1 in test report 103630449CRT-004.

The group and national differences for CENELEC countries and Australia/New Zealand have been checked.

Date: 14 May 2019

Signature: 