


Licence for



CENELEC ENEC Agreement Licence Ref. No. SE/16036-4

Product:	Reliant High bay
Type designation:	RRE*****N
Test Report No.	103630449CRT-002
Licence holder:	Dialight Corporation 1501 Route 34 South, Farmingdale, New Jersey, 07727, USA
The product complies with the standard(s):	EN 60598-2-1:1989 EN 60598-1:2015+A1
Licence holder is authorized to use the mark with the following limitations:	-
Date of expiry:	14 May 2024

Additional information in Appendix

Certification Body	Intertek Semko AB, Product Certification	Place	Kista - Stockholm
Signed	 Henrik Wikström	Date	14 May 2019
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.

Intertek Semko AB

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Registered in Sweden: No SE556024059901, Registered office: As address

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Test Report No. 103630449CRT-002

Technical data

Type designation	RRE*****N
Rated voltage (V)	120-277VAC
Rated power (W)	250W Max
Frequency (Hz)	50/60Hz
Class	I
IP-Class	IP66
Brand name:	Dialight
Product information	Ta -40°C through +55°C, D-Marked

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 national and Australia/New Zealand have been checked.

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

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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

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

Manufacturing site(s):

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

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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



Henrik Wikström

Date 14 May 2019