

SUPPLIER DECLARATION OF CONFORMITY (SDoC)

In accordance with ISO/IEC 17050-1:2004

SDoC Identification Number¹: DCC260700-CAS-1325W

Issuer details

Name² (of New Zealand manufacturer or importer):

Halcyon Lighting

Telephone: 09 273 9177

New Zealand Company No. (if applicable): 114999

Email Address: brendan@halcyon.co.nz

Contact Address:

13 Lady Ruby Drive, East Tamaki, Auckland 2013

Medium Risk Article – Details³ (Product name, type, rating, brand, model, batch numbers, and serial numbers, as applicable):

Casambi Constant Current Bluetooth Dimmable 260-700mA <25W (Brand: Halcyon)

Code	Output Current [mA]	Min/Max Output [W]	Input Voltage [V]	Output Voltage [V]	Power Factor [λ]	Dimensions L x W x H [mm]
DCC260700-CAS-1325W	260mA	2.6-13W	220-240V~ 50/60Hz	10-50V	0.80C	L124 x W64 x H22.5mm
	> 350mA	3.5-17.5W	220-240V~ 50/60Hz	10-50V	≥0.95	L124 x W64 x H22.5mm
	> 400mA	4-20W	220-240V~ 50/60Hz	10-50V	≥0.95	L124 x W64 x H22.5mm
	> 450mA	4.5-22.5W	220-240V~ 50/60Hz	10-50V	≥0.95	L124 x W64 x H22.5mm
	> 500mA	5-25W	220-240V~ 50/60Hz	10-50V	≥0.95	L124 x W64 x H22.5mm
	> 550mA	5.5-25W	220-240V~ 50/60Hz	10-45V	≥0.95	L124 x W64 x H22.5mm
	> 600mA	6-25W	220-240V~ 50/60Hz	10-42V	≥0.95	L124 x W64 x H22.5mm
	> 700mA	7-25W	220-240V~ 50/60Hz	10-36V	≥0.95	L124 x W64 x H22.5mm

The Medium Risk Article listed above, fully complies:

With cited standard(s), as listed⁴:

Standard number and issue year: AS/NZS 61347.1:2016

Edition / Amendment status: A1:2018

Standard title:

Part 2: Particular requirements: Section 13 – d.c. or a.c. supplied electronic controlgear for LED modules

Standard number and issue year: AS/NZS CISPR 15S

Edition / Amendment status: -

Standard title:

Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment

AS/NZS ZZ modified Yes ☐ No ☐ N/A ☒

AS/NZS ZZ modified Yes ☐ No ☐ N/A ☒

OR Complies with the Conformity Cooperation Agreement (CCA)⁵ Yes ☐ No ☒

OR is registered on the EESS database & the declarer is registered as the responsible/affiliated supplier⁶ Yes ☐ No ☒ EESS Equipment # _____

Names and addresses of any Evaluating/Testing/Certification organisation or body used

Name(s):

Address(es):

Name(s): -

Address(es): -

Reference to relevant test reports/certification and the issue date that show how compliance is achieved

Supporting document(s) used, to show how compliance with the declared standard(s) is achieved or CCA certification:

Report Certification or Document reference N°(s):

Issue date(s):

Reference to any management quality system involved: N/A

Additional information⁷:

SUPPLIER DECLARATION OF CONFORMITY (SDoC)

In accordance with ISO/IEC 17050-1:2004

Declaration (signed for and on behalf of):-

Name and position as authorised by the issuer⁸:

Brendan Everett, Managing Director

Issuer Identification (as affixed to the article):

HALCYON

Signature:



Date:

January 2025