



Supplier Declaration of Conformity (SDoC)

In accordance with ISO/IEC 17050-1:2004

SDoC identification Number :- LHT1082			
Issuer Details:			
Name (of New Zealand manufacturer or importer)		Contact Address	
SIMX Limited		1 Holiday Place	
New Zealand Company Number (if applicable)		East Tamaki	
12487274		Auckland	
Telephone		Email address	
+64 9 259 1660		davidl@simx.co.nz	
Fax			
+64 9 259 1661			
Medium Risk Article – Details (Product name, type, rating, brand, model, batch numbers, and serial numbers, as applicable)			
LHT1082 SENSOR LED 2 WB SPOT WHT 2 X 4W IP55			
The Medium Risk Article, listed above, fully complies with the cited standard(s), as listed:-			
Standard number & issue year:-		Standard number & issue year:-	
EN 62471:2008		AS/NZS 60598.1:2017	
EN 62493:2015		AS/NZS 60598.2.5:2018	
IEC 60529:1989+A1:1999+A2:2013		AS CISPR 15:2017	
Standard Title:-		Standard Title:-	
Photobiological Safety of Lamps and Lamp Systems Assessment of Lighting Equipment Related to Human Exposure to Electromagnetic Field Degrees of protection provided by enclosures (IP Code)		Luminaires – Part 1: General requirements and tests Luminaires - Part 2.5: Particular requirements – Floodlights Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment.	
Edition / Amendment status:-		Edition / Amendment status:-	
AS/NZS ZZ modified N		AS/NZS ZZ modified N	
Or complies with the Conformity Cooperation Agreement - No (Delete as applicable)			
Names and addresses of any testing organisation or body			
Name(s)		Address(es)	
EMTEK (DONGUAN) CO., LTD		-1 & 2/F., Building 2, Zone A, Zhongda Marine Biotechnology Research and Development Base, No.9, Xingcheng Avenue, Songshanhu High-technology Industrial Development Zone, Dongguan, Guangdong, China	
Reference to relevant test reports/certification, and issue date of the reports/certification, that show how compliance is achieved:-			
Standard(s) or document(s) used, to show how compliance with cited standard is achieved:-		Report/Certification or Document reference N°(s):-	Issue date(s)
Test Report – Lamp (EN 62471)		ED190415990L	3 rd July 2019
Test Report – EMC (EN62493)		ED190415991E	15 th April 2019
Test Report – IP55		ED200324007L	17 th April 2020
Test Report – LVD + Floodlight		ED190415995L	29 th May 2019
Test Report – EMC (CISPR 15)		ED190415994E	24 th April 2019
Reference to any management systems involved:-			
Additional information :-			
Declaration:			
I hereby declare that the above specified fittings or electrical appliances comply with the requirements of Regulation 83 of the Electricity (Safety) Regulations 2010 Issuer Identification: (as affixed to the article).  5468 LHT1082		Signed for and on behalf of:	
		DAVID LATIMER	
		Name & position, as authorized by the issuer	
		TECHNICAL MANAGER	
Signature		Date	
		25/05/2020	