



Guangdong Future Test Services Co., Ltd.

Certificate of Conformity

Certification number: FTS23DC-1967S

Report number: FTS23DR-1967S

FTS Compliance Testing Laboratory Ltd hereby declares that testing has been completed and reports have been generated for:

Applicant: Intral S.A. Indústria de Materiais Elétricos

Address: Travessa Rio Grande, 130, Bairro Kayser, 95098-750 Caxias do Sul/RS - Brazil

Manufacturer: Intral S.A. Indústria de Materiais Elétricos

Address: Travessa Rio Grande, 130, Bairro Kayser, 95098-750 Caxias do Sul/RS - Brazil

Product: Smart Driver for LED Luminaires

Trade Mark: N/A

Model: Refer to appendix

Input: 200-240V ~, 50/60Hz, Class. I, IP65

Rating: X stands for dimming mode, "YYYY" stands for output current.

X can be "S" "D" "B" (S: no dimming, D: 3in1 dimming, 10%-100%, B: 3in1 dimming, 0-100%)

And, in accordance with the following applicable directives:

2014 / 35 / EU Low Voltage Directive

That this product has been assessed against the following applicable standards;

LVD EN 61347-1: 2015+A1: 2021

EN 61347-2-13: 2014+A1: 2017

EN 62493: 2015

Therefore, Guangdong Future Test Services Co., Ltd. hereby acknowledges that the applicant may issue a DECLARATION of CONFORMITY and apply the CE marking in accordance with European Union Rules.

Attestation by:



Bain Ye

Date of Issued: May 08, 2023



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2014 / 35 / EU Low Voltage Directive

Original Registration (Report) No.: FTS23DC-1967S

Appendix 1 (model list)

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Model	Rated Input				Rated Output					Type
	Vac	A	Hz	W	Max (Vdc)	Vdc	mA	ta	tc	
L4173-CIX2UYYYY/ 100MC5	200-240	0.6	50-60	100	130	50-96	140-1400	60	90	PCB 1
L4187-CIX2UYYYY/ 100MC5	200-240	0.6	50-60	100	160	80-143	105-1050	60	90	
L4174-CIX2UYYYY/ 150MC5	200-240	1.0	50-60	150	160	80-143	150-1500	60	90	
L4186-CIX2UYYYY/ 150MC5	200-240	1.0	50-60	150	250	107-214	105-1050	60	90	
L4191-CIX2UYYYY/ 200MC5	200-240	1.2	50-60	200	210	96-191	150-1500	55	90	PCB 2
L4192-CIX2UYYYY/ 200MC5	200-240	1.2	50-60	200	300	143-286	105-1050	55	90	
L4193-CIX2UYYYY/ 220MC5	200-240	1.3	50-60	220	230	105-210	150-1500	55	90	
L4194-CIX2UYYYY/ 220MC5	200-240	1.3	50-60	220	340	157-315	105-1050	55	90	
L4195-CIX2UYYYY/ 240MC5	200-240	1.4	50-60	240	250	114-229	150-1500	55	90	PCB 3
L4196-CIX2UYYYY/ 240MC5	200-240	1.4	50-60	240	370	171-343	105-1050	55	90	
L4197-CIX2UYYYY/ 250MC5	200-240	1.5	50-60	250	260	119-238	150-1500	55	90	
L4198-CIX2UYYYY/ 250MC5	200-240	1.5	50-60	250	380	178-357	105-1050	55	90	

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