



Ref. Certif. No.

ES2210IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT
(IECEE) CB SCHEME**CB TEST CERTIFICATE**

Product

ELECTRONIC CONTROL GEAR FOR LED MODULES

Name and address of the applicant

ESPECIALIDADES LUMINOTÉCNICAS, S.A.U.
PI MALPICA, CL E, 11
50016 ZARAGOZA (Spain)

Name and address of the manufacturer

ESPECIALIDADES LUMINOTÉCNICAS, S.A.U.
PI MALPICA, CL E NAVE 11
50016 ZARAGOZA (Spain)

Name and address of the factory

SAME AS ABOVE

Note: When more than one factory, please report on page 2

 Additional Information on page 2

Ratings and principal characteristics

See Annex

Trademark (if any)

ELT

Customer's Testing Facility (CTF) Stage used

-

Model / Type Ref.

See references on the Annex

Additional information (if necessary may also be reported on page 2)

 Additional Information on page 2

A sample of the product was tested and found to be in conformity with

IEC 61347-1:2015
IEC 61347-2-13:2014
IEC 61347-2-13:2014/AMD1:2016
IEC 62384:2006
IEC 62384:2006/AMD1:2009

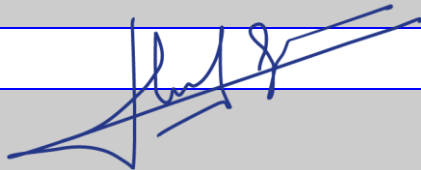
As shown in the Test Report Ref. No. which forms part of this Certificate

2016060365B1-M3, 2016030366B1-M3, 2019020088B1,
2019020089B1

This CB Test Certificate is issued by the National Certification Body

AENOR INTERNACIONAL S.A.U.
CI Génova, 6
ES-28004 MADRID (SPAIN)

Date: 2019-05-06

Signature: 
Rafael GARCÍA MEIRO
Chief Executive Officer

ANNEX TO CB CERTIFICATE N° ES2210

CERTIFIED REFERENCES AND THEIR MAIN RATINGS

Product: ELECTRONIC CONTROL GEAR FOR LED MODULES
Trade Mark: ELT

Reference	Voltage and frequency supply:	Total power and power factor	Voltage or current stabilized output	Tc maximum	Classification	Suitable for supply voltage dimmer	Additional data
DLCzz/xxxx-XR-IP67-ActiDIM	180 - 277 V~; 50 - 60 Hz	2 - 83W; PF: 0,98	Stabilized current: xxxx= 200 - 1400 mA; maximum output power: zz= 10 -75 W	80 °C	Independent	No	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; regulable; IP 67 protection degree
DLCzz/xxxx-XR-IP67	180 - 277 V~; 50 - 60 Hz	2 - 83W; PF: 0,98	Stabilized current: xxxx= 200 - 1400 mA; maximum output power: zz= 10 -75 W	80 °C	Independent	Optional	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; regulable; IP 67 protection degree
DLCzz/xxxx-XR-IP67-MainsDIM	180 - 277 V~; 50 - 60 Hz	2 - 83W; PF: 0,98	Stabilized current: xxxx= 200 - 1400 mA; maximum output power: zz= 10 -75 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; regulable; IP 67 protection degree
DLCzz/xxxx-XR-IP67-0...10V	180 - 277 V~; 50 - 60 Hz	2 - 83W; PF: 0,98	Stabilized current: xxxx= 200 - 1400 mA; maximum output power: zz= 10 -75 W	80 °C	Independent	No	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; regulable; IP 67 protection degree
DLCzz/xxxx-XR-IP67-1...10V	180 - 277 V~; 50 - 60 Hz	2 - 83W; PF: 0,98	Stabilized current: xxxx= 200 - 1400 mA; maximum output power: zz= 10 -75 W	80 °C	Independent	No	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; regulable; IP 67 protection degree
DLCzz/xxxx-XT-IP67-ActiDIM	180 - 277 V~; 50 - 60 Hz	5 - 164W; PF: 0,98	Stabilized current: xxxx= 200 - 1400 mA; maximum output power: zz= 10 -150 W	80 °C	Independent	No	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; regulable; IP 67 protection degree

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Reference	Voltage and frequency supply:	Total power and power factor	Voltage or current stabilized output	Tc maximum	Classification	Suitable for supply voltage dimmer	Additional data
DLCzz/xxxx-XT-IP67	180 - 277 V~; 50 - 60 Hz	5 - 164W; PF: 0,98	Stabilized current: xxxx= 200 - 1400 mA; maximum output power: zz= 10 -150 W	80 °C	Independent	Optional	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; regulable; IP 67 protection degree
DLCzz/xxxx-XT-IP67- MainsDIM	180 - 277 V~; 50 - 60 Hz	5 - 164W; PF: 0,98	Stabilized current: xxxx= 200 - 1400 mA; maximum output power: zz= 10 -150 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; regulable; IP 67 protection degree
DLCzz/xxxx-XT-IP67- 0...10V	180 - 277 V~; 50 - 60 Hz	5 - 164W; PF: 0,98	Stabilized current: xxxx= 200 - 1400 mA; maximum output power: zz= 10 -150 W	80 °C	Independent	No	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; regulable; IP 67 protection degree
DLCzz/xxxx-XT-IP67- 1...10V	180 - 277 V~; 50 - 60 Hz	5 - 164W; PF: 0,98	Stabilized current: xxxx= 200 - 1400 mA; maximum output power: zz= 10 -150 W	80 °C	Independent	No	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; regulable; IP 67 protection degree
iLC PRO 110/200...1050-XT	180 - 277 V~; 50 - 60 Hz	4,5 - 122W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 50-220V; maximum output power: 110 W	80 °C	Built-in-use	Yes	Short-circuits withstand; for double or reinforced insulation; plug-in cord connection; thermal protection at stated tc = 100 °C; programmable and regulable; IP 20 protection degree
iLC PRO 25/200...1050- XR	180 - 277 V~; 50 - 60 Hz	2 - 30W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 15-50V; maximum output power: 25 W	80 °C	Built-in-use	Yes	Short-circuits withstand; for double or reinforced insulation; SELV; plug-in cord connection; thermal protection at stated tc = 100 °C; programmable and regulable; IP 20 protection degree

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Reference	Voltage and frequency supply:	Total power and power factor	Voltage or current stabilized output	Tc maximum	Classification	Suitable for supply voltage dimmer	Additional data
iLC PRO 25/200...1050-XT-IP67 STE	180 - 277 V~; 50 - 60 Hz	2 - 30W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 15-50V; maximum output power: 25 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; SELV; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC PRO 25/200...1050-XT-IP67	180 - 277 V~; 50 - 60 Hz	2 - 30W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 15-50V; maximum output power: 25 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; SELV; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC PRO 40/200...1050-XR	180 - 277 V~; 50 - 60 Hz	2 - 46 W; PF: 0,98	Stabilized current: 70 - 1050 mA; output power: 1,05 - 40 W	80 °C	To build-in	Yes	Short-circuits withstand; for double or reinforced insulation - SELV; terminals connection; thermal protection at stated tc = 100 °C
iLC PRO 40/200...1050-XT-IP67 STE	180 - 277 V~; 50 - 60 Hz	2 - 46W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 15-80V; maximum output power: 40 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC PRO 40/200...1050-XT-IP67	180 - 277 V~; 50 - 60 Hz	2 - 46W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 15-80V; maximum output power: 40 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC PRO 75/200...1400-XR	180 - 277 V~; 50 - 60 Hz	2,6 - 83 W; PF: 0,98	Stabilized current: 70 - 1400 mA; output power: 1,47 - 75 W	90 °C	To build-in	Yes	Short-circuits withstand; for double or reinforced insulation; terminals connection; thermal protection at stated tc = 100 °C
iLC PRO 75/200...1400-XT-IP67 STE	180 - 277 V~; 50 - 60 Hz	2,6 - 83W; PF: 0,98	Stabilized current: 70 - 1400 mA; output voltage: 21-108V; maximum output power: 75 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree

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iLC PRO 75/200...1400-XT-IP67	180 - 277 V~; 50 - 60 Hz	2,6 - 83W; PF: 0,98	Stabilized current: 70 - 1400 mA; output voltage: 21-108V; maximum output power: 75 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC zz/xxx-XR-IP67 STE	180 - 277 V~; 50 - 60 Hz	5 - 83W; PF: 0,98	Stabilized current: xxx= 200 - 1400 mA; maximum output power: zz= 10 -75 W	80 °C	Independent	No	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; IP 67 protection degree
iLC zz/xxx-XR-IP67-ActiDIM STE	180 - 277 V~; 50 - 60 Hz	2 - 83W; PF: 0,98	Stabilized current: xxx= 200 - 1400 mA; maximum output power: zz= 10 -75 W	80 °C	Independent	No	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; regulable; IP 67 protection degree
iLC zz/xxx-XR-IP67-MainsDIM STE	180 - 277 V~; 50 - 60 Hz	2 - 83W; PF: 0,98	Stabilized current: xxx= 200 - 1400 mA; maximum output power: zz= 10 -75 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; IP 67 protection degree
iLC zz/xxx-XR-IP67-0...10V STE	180 - 277 V~; 50 - 60 Hz	2 - 83W; PF: 0,98	Stabilized current: xxx= 200 - 1400 mA; maximum output power: zz= 10 -75 W	80 °C	Independent	No	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; regulable; IP 67 protection degree
iLC zz/xxx-XR-IP67-1...10V STE	180 - 277 V~; 50 - 60 Hz	2 - 83W; PF: 0,98	Stabilized current: xxx= 200 - 1400 mA; maximum output power: zz= 10 -75 W	80 °C	Independent	No	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; regulable; IP 67 protection degree
iLC zz/xxx-XT-IP67 STE	180 - 277 V~; 50 - 60 Hz	5 - 164W; PF: 0,98	Stabilized current: xxx= 200 - 1400 mA; maximum output power: zz= 10 -150 W	80 °C	Independent	No	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; IP 67 protection degree

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iLC 25/200...1050-XT-IP67-DALI STE	180 - 277 V~; 50 - 60 Hz	2 - 30W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 15-50V; maximum output power: 25 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; SELV; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC 25/200...1050-XT-IP67-DALI	180 - 277 V~; 50 - 60 Hz	2 - 30W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 15-50V; maximum output power: 25 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; SELV; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree

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iLC 25/200...1050-XT-IP67-DALI-NTC	180 - 277 V~; 50 - 60 Hz	2 - 30W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 15-50V; maximum output power: 25 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; SELV; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
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iLC 25/200...1050-XT-IP67-DALI-0...10V	180 - 277 V~; 50 - 60 Hz	2 - 30W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 15-50V; maximum output power: 25 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; SELV; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC 25/200...1050-XT-IP67-DALI-1...10V STE	180 - 277 V~; 50 - 60 Hz	2 - 30W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 15-50V; maximum output power: 25 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; SELV; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC 25/200...1050-XT-IP67-DALI-1...10V	180 - 277 V~; 50 - 60 Hz	2 - 30W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 15-50V; maximum output power: 25 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; SELV; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree

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iLC 40/200...1050-XT-IP67-DALI STE	180 - 277 V~; 50 - 60 Hz	2 - 46W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 15-80V; maximum output power: 40 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC 40/200...1050-XT-IP67-DALI	180 - 277 V~; 50 - 60 Hz	2 - 46W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 15-80V; maximum output power: 40 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC 40/200...1050-XT-IP67-DALI-NTC STE	180 - 277 V~; 50 - 60 Hz	2 - 46W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 15-80V; maximum output power: 40 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; SELV; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
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iLC 40/200...1050-XT-IP67-DALI-0...10V STE	180 - 277 V~; 50 - 60 Hz	2 - 46W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 15-80V; maximum output power: 40 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; SELV; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree

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iLC 40/200...1050-XT-IP67-DALI-1...10V STE	180 - 277 V~; 50 - 60 Hz	2 - 46W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 15-80V; maximum output power: 40 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC 40/200...1050-XT-IP67-DALI-1...10V	180 - 277 V~; 50 - 60 Hz	2 - 46W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 15-80V; maximum output power: 40 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC 40/200...1050-XT-IP67	180 - 277 V~; 50 - 60 Hz	2 - 46W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 15-80V; maximum output power: 40 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC 58C/350...700-XR	220 - 240 V~; 50 - 60 Hz	3 - 65W; PF: 0,98	Stabilized current: 70 - 700 mA; output power: 1,47 - 58 W	80 °C	To build-in	Yes	Short-circuits withstand; for double or reinforced insulation; terminals connection; thermal protection at stated tc = 100 °C; Core-Outdoor Series
iLC 75/200...1400-XT-IP67-DALI STE	180 - 277 V~; 50 - 60 Hz	2,6 - 83W; PF: 0,98	Stabilized current: 70 - 1400 mA; output voltage: 21-108V; maximum output power: 75 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree

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iLC 75/200...1400-XT-IP67-DALI-NTC STE	180 - 277 V~; 50 - 60 Hz	2,6 - 83W; PF: 0,98	Stabilized current: 70 - 1400 mA; output voltage: 21-108V; maximum output power: 75 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC 75/200...1400-XT-IP67-DALI-NTC	180 - 277 V~; 50 - 60 Hz	2,6 - 83W; PF: 0,98	Stabilized current: 70 - 1400 mA; output voltage: 21-108V; maximum output power: 75 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
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iLC 75/200...1400-XT-IP67-DALI-1...10V STE	180 - 277 V~; 50 - 60 Hz	2,6 - 83W; PF: 0,98	Stabilized current: 70 - 1400 mA; output voltage: 21-108V; maximum output power: 75 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree

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iLC 75/200...1400-XT-IP67	180 - 277 V~; 50 - 60 Hz	2,6 - 83W; PF: 0,98	Stabilized current: 70 - 1400 mA; output voltage: 21-108V; maximum output power: 75 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLCPRO110/200...1050-XT-IP67	180 - 277 V~; 50 - 60 Hz	4,5 - 122W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 50-220V; maximum output power: 110 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLCPRO110/200...1050-XT-IP67STE	180 - 277 V~; 50 - 60 Hz	4,5 - 122W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 50-220V; maximum output power: 110 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLCPRO150/200...1050-XT	180 - 277 V~; 50 - 60 Hz	5,8 - 164W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 70-220V; maximum output power: 150 W	80 °C	Built-in-use	Yes	Short-circuits withstand; for double or reinforced insulation; plug-in cord connection; thermal protection at stated tc = 100 °C; programmable and regulable; IP 20 protection degree
iLCPRO150/200...1050-XT-IP67	180 - 277 V~; 50 - 60 Hz	5,8 - 164W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 70-220V; maximum output power: 150 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree

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Reference	Voltage and frequency supply:	Total power and power factor	Voltage or current stabilized output	Tc maximum	Classification	Suitable for supply voltage dimmer	Additional data
iLCPRO150/200...1050-XT-IP67STE	180 - 277 V~; 50 - 60 Hz	5,8 - 164W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 70-220V; maximum output power: 150 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLCPRO25/200...1050-XR-IP67	180 - 277 V~; 50 - 60 Hz	2 - 30W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 15-50V; maximum output power: 25 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; SELV; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLCPRO25/200...1050-XR-IP67STE	180 - 277 V~; 50 - 60 Hz	2 - 30W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 15-50V; maximum output power: 25 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; SELV; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLCPRO40/200...1050-XR-IP67	180 - 277 V~; 50 - 60 Hz	2 - 46W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 15-80V; maximum output power: 40 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLCPRO40/200...1050-XR-IP67STE	180 - 277 V~; 50 - 60 Hz	2 - 46W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 15-80V; maximum output power: 40 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLCPRO75/200...1400-XR-IP67	180 - 277 V~; 50 - 60 Hz	2,6 - 83W; PF: 0,98	Stabilized current: 70 - 1400 mA; output voltage: 21-108V; maximum output power: 75 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree

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CERTIFIED REFERENCES AND THEIR MAIN RATINGS

Reference	Voltage and frequency supply:	Total power and power factor	Voltage or current stabilized output	Tc maximum	Classification	Suitable for supply voltage dimmer	Additional data
iLCPRO75/200...1400-XR-IP67STE	180 - 277 V~; 50 - 60 Hz	2,6 - 83W; PF: 0,98	Stabilized current: 70 - 1400 mA; output voltage: 21-108V; maximum output power: 75 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC110/200...1050-XT-IP67-DALI	180 - 277 V~; 50 - 60 Hz	4,5 - 122W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 50-220V; maximum output power: 110 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC110/200...1050-XT-IP67-DALI-NTC	180 - 277 V~; 50 - 60 Hz	4,5 - 122W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 50-220V; maximum output power: 110 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC110/200...1050-XT-IP67-DALI-NTCSTE	180 - 277 V~; 50 - 60 Hz	4,5 - 122W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 50-220V; maximum output power: 110 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC110/200...1050-XT-IP67-DALISTE	180 - 277 V~; 50 - 60 Hz	4,5 - 122W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 50-220V; maximum output power: 110 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC110/200...1050-XT-IP67-DALI-0...10V	180 - 277 V~; 50 - 60 Hz	4,5 - 122W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 50-220V; maximum output power: 110 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree

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CERTIFIED REFERENCES AND THEIR MAIN RATINGS

Reference	Voltage and frequency supply:	Total power and power factor	Voltage or current stabilized output	Tc maximum	Classification	Suitable for supply voltage dimmer	Additional data
iLC110/200...1050-XT-IP67-DALI-0...10VSTE	180 - 277 V~; 50 - 60 Hz	4,5 - 122W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 50-220V; maximum output power: 110 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC110/200...1050-XT-IP67-DALI-1...10V	180 - 277 V~; 50 - 60 Hz	4,5 - 122W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 50-220V; maximum output power: 110 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC110/200...1050-XT-IP67-DALI-1...10VSTE	180 - 277 V~; 50 - 60 Hz	4,5 - 122W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 50-220V; maximum output power: 110 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC110/200...1050-XT-IP67	180 - 277 V~; 50 - 60 Hz	4,5 - 122W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 50-220V; maximum output power: 110 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC150/200...1050-XT-IP67-DALI	180 - 277 V~; 50 - 60 Hz	5,8 - 164W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 70-220V; maximum output power: 150 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC150/200...1050-XT-IP67-DALI-NTC	180 - 277 V~; 50 - 60 Hz	5,8 - 164W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 70-220V; maximum output power: 150 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree

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CERTIFIED REFERENCES AND THEIR MAIN RATINGS

Reference	Voltage and frequency supply:	Total power and power factor	Voltage or current stabilized output	Tc maximum	Classification	Suitable for supply voltage dimmer	Additional data
iLC150/200...1050-XT-IP67-DALI-NTCSTE	180 - 277 V~; 50 - 60 Hz	5,8 - 164W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 70-220V; maximum output power: 150 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC150/200...1050-XT-IP67-DALISTE	180 - 277 V~; 50 - 60 Hz	5,8 - 164W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 70-220V; maximum output power: 150 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC150/200...1050-XT-IP67-DALI-0...10V	180 - 277 V~; 50 - 60 Hz	5,8 - 164W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 70-220V; maximum output power: 150 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC150/200...1050-XT-IP67-DALI-0...10VSTE	180 - 277 V~; 50 - 60 Hz	5,8 - 164W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 70-220V; maximum output power: 150 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC150/200...1050-XT-IP67-DALI-1...10V	180 - 277 V~; 50 - 60 Hz	5,8 - 164W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 70-220V; maximum output power: 150 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC150/200...1050-XT-IP67-DALI-1...10VSTE	180 - 277 V~; 50 - 60 Hz	5,8 - 164W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 70-220V; maximum output power: 150 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree

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Reference	Voltage and frequency supply:	Total power and power factor	Voltage or current stabilized output	Tc maximum	Classification	Suitable for supply voltage dimmer	Additional data
iLC150/200...1050-XT-IP67	180 - 277 V~; 50 - 60 Hz	5,8 - 164W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 70-220V; maximum output power: 150 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC25/200...1050-XR-IP67-DALI	180 - 277 V~; 50 - 60 Hz	2 - 30W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 15-50V; maximum output power: 25 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; SELV; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC25/200...1050-XR-IP67-DALI-NTC	180 - 277 V~; 50 - 60 Hz	2 - 30W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 15-50V; maximum output power: 25 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; SELV; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC25/200...1050-XR-IP67-DALI-NTCSTE	180 - 277 V~; 50 - 60 Hz	2 - 30W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 15-50V; maximum output power: 25 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; SELV; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC25/200...1050-XR-IP67-DALISTE	180 - 277 V~; 50 - 60 Hz	2 - 30W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 15-50V; maximum output power: 25 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; SELV; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC25/200...1050-XR-IP67-DALI-0...10V	180 - 277 V~; 50 - 60 Hz	2 - 30W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 15-50V; maximum output power: 25 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; SELV; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree

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iLC25/200...1050-XR-IP67-DALI-0...10VSTE	180 - 277 V~; 50 - 60 Hz	2 - 30W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 15-50V; maximum output power: 25 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; SELV; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC25/200...1050-XR-IP67-DALI-1...10V	180 - 277 V~; 50 - 60 Hz	2 - 30W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 15-50V; maximum output power: 25 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; SELV; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC25/200...1050-XR-IP67-DALI-1...10VSTE	180 - 277 V~; 50 - 60 Hz	2 - 30W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 15-50V; maximum output power: 25 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; SELV; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC25/200...1050-XR-IP67	180 - 277 V~; 50 - 60 Hz	2 - 30W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 15-50V; maximum output power: 25 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; SELV; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC40/200...1050-XR-IP67-DALI	180 - 277 V~; 50 - 60 Hz	2 - 46W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 15-80V; maximum output power: 40 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC40/200...1050-XR-IP67-DALI-NTC	180 - 277 V~; 50 - 60 Hz	2 - 46W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 15-80V; maximum output power: 40 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; SELV; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree

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Reference	Voltage and frequency supply:	Total power and power factor	Voltage or current stabilized output	Tc maximum	Classification	Suitable for supply voltage dimmer	Additional data
iLC40/200...1050-XR-IP67-DALI-NTCSTE	180 - 277 V~; 50 - 60 Hz	2 - 46W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 15-80V; maximum output power: 40 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; SELV; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC40/200...1050-XR-IP67-DALISTE	180 - 277 V~; 50 - 60 Hz	2 - 46W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 15-80V; maximum output power: 40 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC40/200...1050-XR-IP67-DALI-0...10V	180 - 277 V~; 50 - 60 Hz	2 - 46W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 15-80V; maximum output power: 40 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; SELV; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC40/200...1050-XR-IP67-DALI-0...10VSTE	180 - 277 V~; 50 - 60 Hz	2 - 46W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 15-80V; maximum output power: 40 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; SELV; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC40/200...1050-XR-IP67-DALI-1...10V	180 - 277 V~; 50 - 60 Hz	2 - 46W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 15-80V; maximum output power: 40 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC40/200...1050-XR-IP67-DALI-1...10VSTE	180 - 277 V~; 50 - 60 Hz	2 - 46W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 15-80V; maximum output power: 40 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree

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Reference	Voltage and frequency supply:	Total power and power factor	Voltage or current stabilized output	Tc maximum	Classification	Suitable for supply voltage dimmer	Additional data
iLC40/200...1050-XR-IP67	180 - 277 V~; 50 - 60 Hz	2 - 46W; PF: 0,98	Stabilized current: 70 - 1050 mA; output voltage: 15-80V; maximum output power: 40 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC75/200...1400-XR-IP67-DALI	180 - 277 V~; 50 - 60 Hz	2,6 - 83W; PF: 0,98	Stabilized current: 70 - 1400 mA; output voltage: 21-108V; maximum output power: 75 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC75/200...1400-XR-IP67-DALI-NTC	180 - 277 V~; 50 - 60 Hz	2,6 - 83W; PF: 0,98	Stabilized current: 70 - 1400 mA; output voltage: 21-108V; maximum output power: 75 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC75/200...1400-XR-IP67-DALI-NTCSTE	180 - 277 V~; 50 - 60 Hz	2,6 - 83W; PF: 0,98	Stabilized current: 70 - 1400 mA; output voltage: 21-108V; maximum output power: 75 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC75/200...1400-XR-IP67-DALISTE	180 - 277 V~; 50 - 60 Hz	2,6 - 83W; PF: 0,98	Stabilized current: 70 - 1400 mA; output voltage: 21-108V; maximum output power: 75 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC75/200...1400-XR-IP67-DALI-0...10V	180 - 277 V~; 50 - 60 Hz	2,6 - 83W; PF: 0,98	Stabilized current: 70 - 1400 mA; output voltage: 21-108V; maximum output power: 75 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree

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iLC75/200...1400-XR-IP67-DALI-0...10VSTE	180 - 277 V~; 50 - 60 Hz	2,6 - 83W; PF: 0,98	Stabilized current: 70 - 1400 mA; output voltage: 21-108V; maximum output power: 75 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC75/200...1400-XR-IP67-DALI-1...10V	180 - 277 V~; 50 - 60 Hz	2,6 - 83W; PF: 0,98	Stabilized current: 70 - 1400 mA; output voltage: 21-108V; maximum output power: 75 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC75/200...1400-XR-IP67-DALI-1...10VSTE	180 - 277 V~; 50 - 60 Hz	2,6 - 83W; PF: 0,98	Stabilized current: 70 - 1400 mA; output voltage: 21-108V; maximum output power: 75 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
iLC75/200...1400-XR-IP67	180 - 277 V~; 50 - 60 Hz	2,6 - 83W; PF: 0,98	Stabilized current: 70 - 1400 mA; output voltage: 21-108V; maximum output power: 75 W	80 °C	Independent	Yes	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; programmable and regulable; IP 67 protection degree
LCzz/xxxx-XR-IP67	180 - 277 V~; 50 - 60 Hz	5 - 83W; PF: 0,98	Stabilized current: xxxx= 200 - 1400 mA; maximum output power: zz= 10 -75 W	80 °C	Independent	No	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; IP 67 protection degree
LCzz/xxxx-XT-IP67	180 - 277 V~; 50 - 60 Hz	5 - 164W; PF: 0,98	Stabilized current: xxxx= 200 - 1400 mA; maximum output power: zz= 10 -150 W	80 °C	Independent	No	Short-circuits withstand; for double or reinforced insulation; connection with double insulated cables; thermal protection at stated tc = 110 °C; IP 67 protection degree