

CE EU Declaration of Conformity
(according to EN ISO/IEC 17050-1)

ipf electronic gmbh
Rosmarter Allee 14
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We hereby declare that the following product complies with the standards and directives listed below:

Item number EM550120
Product group 190 machine illuminations

Document-No.	Title	Date
2009/125/EG	Ecodesign Directive	10.2009
2011/65/EU	RoHS 2 Directive	06.2011
2014/30/EU	EMC Directive	02.2014
2014/35/EU	Low Voltage Directive	02.2014
DIN EN 60598-1	Luminaires - Part 1: General requirements and tests (IEC 60598-1:2014, modified + A1:2017); German version EN 60598-1:2015 + A1:2018	09.2018
DIN EN 61000-3-2	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current <= 16 A per phase) (IEC 61000-3-2: 2014); German version EN 61000-3-2:2014	03.2015
DIN EN 61000-3-3	Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems for equipment with a rated current <= 16 A per conductor and not subject to special connection conditions	03.2014
DIN EN 61547	Equipment for general lighting purposes - EMC immunity requirements	07.2010
DIN EN IEC 55015	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment (CISPR 15:2018 + ISH1:2019); German version EN IEC 55015:2019 + A11:2020	07.2020
DIN EN IEC 63000	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances (IEC 63000: 2016); German version EN IEC 63000:2018	05.2019
EN 60598-2-1	Luminaires. Part 2: Particular requirements. Section 1: Fixed general purpose luminaires	01.1989

This declaration certifies the compliance with the relevant standards and guidelines, but implies no warranty of properties. Safety instructions and user manuals are to be considered additionally. This statement is made for the manufacturer or his authorized representative presented by:

Altena, 31.07.2025

Handwritten signature in black ink, reading "i.V. J. Hesse".

Jörg Hesse
Product Compliance