EU Declaration of Conformity



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520 / 03.16

Manufacturer or representative:

Siteco Beleuchtungstechnik GmbH

Address:

Georg-Simon-Ohm-Straße 50

83301 Traunreut

Germany

Brand name or trade mark:

Siteco

Product type:

Luminaire

Product designation:

Floodlight 20 maxi LED

See attached list

The designated product(s) is (are) in conformity with the relevant Union harmonisation legislation:

Low Voltage Directive:

2006/95/EC: Directive of the European Parliament and of the Council of 12 December 2006 on the harmonisation of the laws of Member States relating to electrical equipment designed for use

within certain voltage limits (until 19.04.2016)

2014/35/EU: Directive of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits; Official Journal of the EU L96,

29/03/2014, p. 357-374 (from 20.4.2016)

 \boxtimes **EMC Directive:** 2004/108/EC: Directive of the European Parliament and of the Council of 15 September 2004 on

the approximation of the laws of the Member States relating to electromagnetic compatibility

(until 19.04.2016)

2014/30/EU: Directive of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility; Official

Journal of the EU L96, 29/03/2014, p. 79-106 (from 20.4.2016)

2009/125/EC \boxtimes

and amendments

Directive of the European Parliament and of the Council of 21 October 2009 establishing a

framework for the setting of ecodesign requirements for energy-related products

245/2009

and amendments

Commission Regulation (EC) implementing Directive 2005/32/EC of the European Parliament and of the Council with regard to ecodesign requirements for fluorescent lamps without integrated ballast, for high intensity discharge lamps, and for ballasts and luminaires able to operate such

Directive of the European Parliament and of the Council of 8 June 2011 on the restriction of the

lamps, and repealing Directive 2000/55/EC of the European Parliament and of the Council

X 1194/2012

and amendments

Commission Regulation (EU) No 1194/2012 of 12 December 2012 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for directional lamps, light emitting diode lamps and related equipment

 \boxtimes 2011/65/EU

and amendments

use of certain hazardous substances in electrical and electronic equipment; Official Journal of the EU L174, 1/07/2011, p. 88-110

Last two digits of the year in which the CE marking was affixed: 16

Place and date of signatures: Traunreut, 18.03.2016

Signatures:

Quality Management

Names:

Frank Hörmann

Hans-Jürgen Groifs

This declaration of conformity is issued under the sole responsibility of the manufacturer or representative. It certifies compliance with the indicated Directives, but implies no warranty of properties.

EU Declaration of Conformity Annex

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The conformity of the designated product(s) with the provisions of the European Low Voltage Directive is given by the compliance with the following European Standard(s) or other specifications. If not elsewhere/otherwise indicated the edition/amendment as referenced below applies.

\boxtimes	EN 60598-1: 2015	Luminaires — Part 1: General requirements and tests
	EN 60598-2-1 : 1989	Luminaires — Part 2-1: Particular requirements — Fixed general purpose luminaires
	EN 60598-2-2 : 2012	Luminaires — Part 2-2: Particular requirements — Recessed luminaires
	EN 60598-2-3 : 2003 + A1:2011	Luminaires — Part 2-3: Particular requirements — Luminaires for road and street lighting
	EN 60598-2-4: 1997	Luminaires — Part 2-4: Particular requirements — Portable general purpose luminaires
	EN 60598-2-5: 1998	Luminaires — Part 2-5: Particular requirements — Floodlights
	EN 60598-2-7: 1989 + A2:1996 + A13:1997	Luminaires — Part 2-7: Particular requirements — Portable luminaires for garden use
	EN 60598-2-8 : 2013	Luminaires — Part 2-8 : Particular requirements — Handlamps
	EN 60598-2-10: 2003	Luminaires — Part 2-10: Particular requirements — Portable luminaires for children
	EN 60598-2-12 : 2013	$\label{lem:Luminaires} \mbox{$-$ Part 2-12: Particular requirements $-$ Mains socket-outlet mounted nightlights}$
	EN 60598-2-13 : 2006 + A1:2012	Luminaires — Part 2-13: Particular requirements — Ground recessed luminaires
	EN 60598-2-22 : 2014	Luminaires — Part 2-22: Particular requirements — Luminaires for emergency lighting
\boxtimes	EN 62493: 2010	Assessment of lighting equipment related to human exposure to electromagnetic fields
	EN 62471: 2008	Photobiological safety of lamps and lamp systems
	IEC/TR 62778 2014	Application of IEC 62471 for the assessment of blue light hazard to light sources and luminaires

The conformity of the designated product(s) with the provisions of the European **EMC Directive** is given by the compliance with the following European Standard(s) or other specifications. If not elsewhere/otherwise indicated the edition/amendment as referenced below applies.

	EN 55015 : 2013	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
\boxtimes	EN 61000-3-2: 2014	Electromagnetic compatibility (EMC) — Part 3-2: Limits — Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
	EN 61000-3-3: 2013	Electromagnetic compatibility (EMC) — Part 3-3: Limits — Limitation of voltage changes, voltage fluctuations and flicker in public low voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subjected to conditional connection
\boxtimes	EN 61547 : 2009	Equipment for general lighting purposes — EMC immunity requirements

EU Declaration of Conformity Attached list

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LED Module	Housing
5XA769001A00*	5XA7693F000A
5XA769001B00*	5XA7693F000B
5XA769001C00*	5XA7693F000C
5XA769001D00*	5XA7693F000D
5XA769001E00*	5XA7693F000E
5XA769001F00*	5XA7694F000A
5XA769001G00*	5XA7694F000B
5XA769002A00*	5XA7694F000C
5XA769002B00*	5XA7694F000D
5XA769002C00*	5XA7694F000E
5XA769002D00*	5XA7695F000A
5XA769002E00*	5XA7695F000B
5XA769002F00*	5XA7695F000C
5XA769002G00*	5XA7695F000D
5XA769003A00*	5XA7695F000E
5XA769003B00*	
5XA769003C00*	
5XA769003D00*	
5XA769003E00*	
5XA769003F00*	
5XA769003G00*	
5XA769004A00*	
5XA769004B00*	
5XA769004C00*	
5XA769004D00*	
5XA769004E00*	
5XA769004F00*	

LED Modules and Housings can be used for product

5XA769...

Der "*" in der Typenbezeichnung beinhaltet die Farbe des Gehäuses The "*" in the type reference replace the color of the luminaire

5XA769004G00*