

EU-KONFORMITÄTSERKLÄRUNG Nr. 22 3407 04 22

EU DECLARATION OF CONFORMITY No.

Wir / We **Hager Electro GmbH & Co. KG**
Zum Gunterstal
66440 BLIESKASTEL - GERMANY

bestätigen, dass das (die) Produkt(e) / declare that the product(s)

Bezeichnung / Designation

Dimmer Switch

Bestell-Nummer(n) / Type reference(s)

WF, WR, WM Range

Handelsmarke / Trademark

Hager

die einschlägigen Harmonisierungsrechtsvorschriften der Union erfüllt (erfüllen):

is (are) in conformity with the relevant Union harmonization legislation:

- Richtlinie zur Beschränkung der Verwendung bestimmter gefährlicher Stoffe Nr. 2011/65/EU geändert durch (EU) 2015/863 - Directive on the Restriction of the use of certain Hazardous Substances (RoHS) N° 2011/65/EU amended by N° (EU) 2015/863
- Elektromagnetische Verträglichkeit Richtlinie (EMV) Nr. 2014/30/EU - Electromagnetic Compatibility Directive (EMC) N° 2014/30/EU
- Niederspannungsrichtlinie (NSR) Nr. 2014/35/EU - Low Voltage Directive (LVD) N° 2014/35/EU

Norm(en) und / oder das (die) maßgebliche(n) Dokument(e) / Standard(s) and/or relevant document(s)

Norm Nr. + Berichtigung Nr. mit jeweils Ausgabe-Datum / Standard number + relevant amendments together with the edition dates

EN 60669-2-1:2004 Inc A12:2010
EN 60669-1:1999+A2:2008
EN 55014:2006+A2:2011
EN 61000-3-2:2014
EN 61000-3-3:2013
EN 61000-4-2:2009
EN 61000-4-3:2006+A2:2010
EN 61000-4-4:2012
EN 61000-4-5:2014+A1:2017
EN 61000-4-6:2014
EN 61000-4-11:2004+A1:2017

Wenn anwendbar, führen Sie hier für Funkprodukte die Daten ein die die notifizierte Stelle betreffen. Siehe Funkanlagen Richtlinie - Anhang VI - Punkt 7.
If applicable, mention here for radio products, the data about notified body. See RED directive - Annex VI - point 7

Die alleinige Verantwortung für die Ausstellung dieser Konformitätserklärung trägt der Hersteller.

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Im Namen von / On behalf of **Hager Electro GmbH & Co. KG - Zum Gunterstal - 66440 BLIESKASTEL - GERMANY**

Name des Unterzeichners / Signed for and on behalf of

John Lee

Funktion des Unterzeichners / Function of signatory

Business Development Manager

Ort und Datum der Ausstellung / Place and date of issue

Huixhou, China 14/04/2022

Unterschrift / Signature



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Produkt Bestell-Nummern

Type references

White Moulded Dimmer Switches

Product Reference	Product Description
WMDR1L	Rotary Push Button Dimmer Switches (LED) 1 Gang 400W
WMDR2L	Rotary Push Button Dimmer Switches (LED) 2 Gang 250W

Dimmer Plate Kits

Product Reference	Product Description
WMDRP1KIT	1 Gang Rotary Dimmer Switch Plate Kit
WMDRP2KIT	2 Gang Rotary Dimmer Switch Plate Kit
WMDRP3KIT	3 Gang Rotary Dimmer Switch Plate Kit
WMDRP4KIT	4 Gang Rotary Dimmer Switch Plate Kit

Decorative Dimmer Switch Kit (Flat)

Product Reference	Product Description
WFDRP1BSKIT	1 Gang Dimmer Switch Plate Kit Brushed Steel
WFDRP1PSKIT	1 Gang Dimmer Switch Plate Kit Polished Steel
WFDRP2BSKIT	2 Gang Dimmer Switch Plate Kit Brushed Steel
WFDRP2PSKIT	2 Gang Dimmer Switch Plate Kit Polished Steel
WFDRP3BSKIT	3 Gang Dimmer Switch Plate Kit Brushed Steel
WFDRP3PSKIT	3 Gang Dimmer Switch Plate Kit Polished Steel
WFDRP4BSKIT	4 Gang Dimmer Switch Plate Kit Brushed Steel
WFDRP4PSKIT	4 Gang Dimmer Switch Plate Kit Polished Steel

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Produkt Bestell-Nummern

Type references

Decorative Dimmer Switch Kit (Raised)

Product Reference	Product Description
WRDRP1BSKIT	1 Gang Dimmer Switch Plate Kit Brushed Steel
WRDRP1PSKIT	1 Gang Dimmer Switch Plate Kit Polished Steel
WRDRP2BSKIT	2 Gang Dimmer Switch Plate Kit Brushed Steel
WRDRP2PSKIT	2 Gang Dimmer Switch Plate Kit Polished Steel
WRDRP3BSKIT	3 Gang Dimmer Switch Plate Kit Brushed Steel
WRDRP3PSKIT	3 Gang Dimmer Switch Plate Kit Polished Steel
WRDRP4BSKIT	4 Gang Dimmer Switch Plate Kit Brushed Steel
WRDRP4PSKIT	4 Gang Dimmer Switch Plate Kit Polished Steel

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Nachweis(e) / Evidence(s)

Die unten genannten Dokumente wurden benutzt um die Konformität zu den Kern-Anforderungen der relevanten Richtlinien zu erstellen

Documents listed below have been used in order to establish the conformity to the essential requirements of the relevant directives

Evidences approved by : Address:	Engineering Quality / Certification Telford
Only harmonized standard(s) publish on the OJEU (Official journal of European union: https://ec.europa.eu/growth/single-market/european-standards/harmonised-standards_en) are used: Scope and classification fully covers the product (case 1 of Hager Group risk analysis) : Comments :	Yes EN 6069-2-1:2004 Inc A12:2010 EN 60669-1:1999+A2:2008 Yes Harmonised Before 2016
Hager Group risk analysis: (Only if there is at least one "No", then you have to explain how you cover the essential requirements of the European Directive and fill the document <u>DMS034433</u> - Hager Group risk analysis)	DMS034433 followed using case 1 of Hager Group method: Harmonised standard used
Certificate(s) / test report(s):	Danlers CE/UKCA Declaration of Conformity (DOC/DPDLEDXXXX/ISSUE3)
Mark approval(s):	None
Product documentation :	See Hager Website
Comments:	None

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Nachweis(e) / Evidence(s)

Die unten genannten Dokumente wurden benutzt um die Konformität zu den Kern-Anforderungen der relevanten Richtlinien zu erstellen

Documents listed below have been used in order to establish the conformity to the essential requirements of the relevant directives

Harmonised Standards

Harmonised standard CE Low Voltage Directive 2014/35/EU

ESO	Reference and title of the standard (and reference document)	First publication OJ	Reference of Superseded standard	Date of cessation of presumption of conformity of superseded standard Note 1
Cenelec	EN 60669-2-1:2004 Switches for household and similar fixed electrical installations — Part 2-1: Particular requirements — Electronic switches	8.7.2016		
Cenelec	EN 60669-1:2018 Switches for household and similar fixed electrical installations — Part 1: General requirements IEC 60669-1:2017 (Modified)	This is the first publication	EN 60669-1:1999 + A1:2002 + A2:2008 Note 2.1	16.2.2019

Harmonised standard CE Electromagnetic Compatibility Directive 2014/30/EU

ESO	Reference and title of the standard (and reference document)	First publication OJ	Reference of Superseded standard	Date of cessation of presumption of conformity of superseded standard Note 1
Cenelec	EN 60669-2-1:2004 Switches for household and similar fixed electrical installations — Part 2-1: Particular requirements — Electronic switches IEC 60669-2-1:2002 (Modified) + IS1:2012 IS2:2012	13.5.2016		
Cenelec	EN 61000-3-2:2014 Electromagnetic compatibility (EMC) — Part 3-2: Limits — Limits for harmonic current emissions (equipment input current ≤ 16 A per phase) IEC 61000-3-2:2014	13.5.2016	EN 61000-3-2:2006 + A1:2009 + A2:2009 Note 2.1	30.6.2017
Cenelec	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 subject to conditional connection IEC 61000-3-3:2013	13.5.2016	EN 61000-3-3:2008 Note 2.1	18.6.2016

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Nachweis(e) / Evidence(s)

Die unten genannten Dokumente wurden benutzt um die Konformität zu den Kern-Anforderungen der relevanten Richtlinien zu erstellen

Documents listed below have been used in order to establish the conformity to the essential requirements of the relevant directives

Harmonised standard CE RoHS 2015/863

ESO	Reference and title of the standard (and reference document)	First publication OJ	Reference of Superseded standard	Date of cessation of presumption of conformity of superseded standard Note 1
Cenelec	EN IEC 63000:2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances	31.3.2015		