

## UKCA DECLARATION OF CONFORMITY No. UKCA 23.2971.08.23

We **Hager Electro SAS**  
**BP3**  
**67215 OBERNAI CEDEX - FRANCE**

Declare that the product(s)

Designation

**KLIK 7 Lighting Connection System (7 pin)**

Type reference(s)

**KLIK 7 System ranges**  
**Lighting Marshalling Box : LMB**  
**Prewired leads : K7x**  
**Ceiling roses : K7P**  
**Drop leads : K1x**

Trademark

Hager

is (are) in conformity with the relevant United Kingdom legislation:

- SI 2012/3032 Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (as amended)
- SI 2016/1091 Electromagnetic Compatibility (EMC) Regulations 2016 (as amended)
- SI 2016/1101 Electrical Equipment (safety) Regulations 2016 (as amended)

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**Standard(s) and/or relevant document(s) to which conformity is declared**

*Standard number + relevant amendments together with the edition dates*

**BS 5733:2010+A1:2014**

**BS EN 61535-2009+A1:2013**

**BS EN IEC 63000:2018**

If applicable, mention here for radio products, the data about notified body. See RE legislation - Annex VI - point 7

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

**On behalf of Hager Electro SAS**

**Name of signatory**

Eddie Li

**Function of signatory**

Lab Manager - Group Quality & Environment

**Place and date of issue**

Huizhou, CN 09/08/2023

**Signature**



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### Type references

#### Klik 7 - Marshalling Boxes - Wire In, Plug Out

Product Reference	Product Description
KLMB4W	Marshalling Box, Single Supply, Wire In, Plug Out 4 Way
KLMB6W	Marshalling Box, Single Supply, Wire In, Plug Out 6 Way
KLMB8W	Marshalling Box, Single Supply, Wire In, Plug Out 8 Way
KLMB10W	Marshalling Box, Single Supply, Wire In, Plug Out 10 Way
KLMB12W	Marshalling Box, Single Supply, Wire In, Plug Out 12 Way
KLMB244W	Marshalling Box, Dual Channel, Wire In, Plug Out 8 Way 4/4
KLMB255W	Marshalling Box, Dual Channel, Wire In, Plug Out 10 Way 5/5
KLMB266W	Marshalling Box, Dual Channel, Wire In, Plug Out 12 Way 6/6

#### Klik 7 - Marshalling Boxes - Plug In, Plug Out

Product Reference	Product Description
KLMB5P	Marshalling Box, Single Supply, Plug In, Plug out 5 Way
KLMB7P	Marshalling Box, Single Supply, Plug In, Plug out 7 Way
KLMB9P	Marshalling Box, Single Supply, Plug In, Plug out 9 Way
KLMB11P	Marshalling Box, Single Supply, Plug In, Plug out 11 Way

#### Klik 7 - Pre-wired Plugs with Sockets

Product Reference	Product Description
K7B1M075WPCR	6A Luminaire Lead 1.5m 0.75mm <sup>2</sup> 3 Core Plug to Wire + KLPCR7 for Standard Luminaires
K7B3M075WPCR	6A Luminaire Lead 3m 0.75mm <sup>2</sup> 3 Core Plug to Wire + KLPCR7 for Standard Luminaires
K7J1M075WPCR	6A Luminaire Lead 1.5m 0.75mm <sup>2</sup> 4 Core Plug to Wire + KLPCR7 for Standard Luminaires with Emergency
K7J3M075WPCR	6A Luminaire Lead 3m 0.75mm <sup>2</sup> 4 Core Plug to Wire + KLPCR7 for Standard Luminaires with Emergency
K7P1M075WPCR	6A Luminaire Lead 1.5m 0.75mm <sup>2</sup> 5 Core Plug to Wire + KLPCR7 for Dimmable Luminaires
K7P3M075WPCR	6A Luminaire Lead 3m 0.75mm <sup>2</sup> 5 Core Plug to Wire + KLPCR7 for Dimmable Luminaires
K7T1M075WPCR	6A Luminaire Lead 1.5m 0.75mm 6 Core Plug to Wire + KLPCR7 for Dimmable Luminaires with Emergency
K7T3M075WPCR	6A Luminaire Lead 3m 0.75mm 6 Core Plug to Wire + KLPCR7 for Dimmable Luminaires with Emergency

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#### Klik 7 - Pre-wired Plugs for Standard Luminaires

Product Reference	Product Description
K7B1M075W	6A Luminaire Lead 1.5m 0.75mm <sup>2</sup> 3 Core Plug to Wire for Standard Luminaires
K7B3M075W	6A Luminaire Lead 3m 0.75mm <sup>2</sup> 3 Core Plug to Wire for Standard Luminaires
K7B5M075W	6A Luminaire Lead 5m 0.75mm <sup>2</sup> 3 Core Plug to Wire for Standard Luminaires
K7B7M075W	6A Luminaire Lead 7m 0.75mm <sup>2</sup> 3 Core Plug to Wire for Standard Luminaires
K7B1M1W	10A Luminaire Lead 1.5m 1mm <sup>2</sup> 3 Core Plug to Wire for Standard Luminaires
K7B3M1W	10A Luminaire Lead 3m 1mm <sup>2</sup> 3 Core Plug to Wire for Standard Luminaires
K7B5M1W	10A Luminaire Lead 5m 1mm <sup>2</sup> 3 Core Plug to Wire for Standard Luminaires
K7B7M1W	10A Luminaire Lead 7m 1mm <sup>2</sup> 3 Core Plug to Wire for Standard Luminaires
K7B3M15W	16A Luminaire Lead 3m 1.5mm <sup>2</sup> 3 Core Plug to Wire for Standard Luminaires
K7B5M15W	16A Luminaire Lead 5m 1.5mm <sup>2</sup> 3 Core Plug to Wire for Standard Luminaires

#### Klik 7 - Pre-wired Plugs for Standard Luminaires with Emergency

Product Reference	Product Description
K7J1M075W	6A Luminaire Lead 1.5m 0.75mm <sup>2</sup> 4 Core Plug to Wire for Standard Luminaires with Emergency
K7J3M075W	6A Luminaire Lead 3m 0.75mm <sup>2</sup> 4 Core Plug to Wire for Standard Luminaires with Emergency
K7J5M075W	6A Luminaire Lead 5m 0.75mm <sup>2</sup> 4 Core Plug to Wire for Standard Luminaires with Emergency
K7J7M075W	6A Luminaire Lead 7m 0.75mm <sup>2</sup> 4 Core Plug to Wire for Standard Luminaires with Emergency
K7J9M075W	6A Luminaire Lead 9m 0.75mm <sup>2</sup> 4 Core Plug to Wire for Standard Luminaires with Emergency
K7J1M1W	10A Luminaire Lead 1.5m 1mm <sup>2</sup> 4 Core Plug to Wire for Standard Luminaires with Emergency
K7J3M1W	10A Luminaire Lead 3m 1mm <sup>2</sup> 4 Core Plug to Wire for Standard Luminaires with Emergency
K7J5M1W	10A Luminaire Lead 5m 1mm <sup>2</sup> 4 Core Plug to Wire for Standard Luminaires with Emergency
K7J7M1W	10A Luminaire Lead 7m 1mm <sup>2</sup> 4 Core Plug to Wire for Standard Luminaires with Emergency
K7J9M1W	10A Luminaire Lead 9m 1mm <sup>2</sup> 4 Core Plug to Wire for Standard Luminaires with Emergency
K7J3M15W	16A Luminaire Lead 3m 1.5mm <sup>2</sup> 4 Core Plug to Wire for Standard Luminaires with Emergency
K7J5M15W	16A Luminaire Lead 5m 1.5mm <sup>2</sup> 4 Core Plug to Wire for Standard Luminaires with Emergency
K7J3M15P	16A Luminaire Lead 3m 1.5mm <sup>2</sup> 4 Core Plug to Plug for Standard Luminaires with Emergency
K7J5M15P	16A Luminaire Lead 5m 1.5mm <sup>2</sup> 4 Core Plug to Plug for Standard Luminaires with Emergency
K7J7M15P	16A Luminaire Lead 7m 1.5mm <sup>2</sup> 4 Core Plug to Plug for Standard Luminaires with Emergency

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#### Klik 7 - Pre-wired Plugs for Emergency Exit Luminaires

Product Reference	Product Description
K7E3M15W	16A Luminaire Lead 3m 1.5mm <sup>2</sup> 3 Core Plug to Wire for Emergency Exit Luminaires
K7E5M15W	16A Luminaire Lead 5m 1.5mm <sup>2</sup> 3 Core Plug to Wire for Emergency Exit Luminaires
K7E7M15W	16A Luminaire Lead 7m 1.5mm <sup>2</sup> 3 Core Plug to Wire for Emergency Exit Luminaires
K7E11M15W	16A Luminaire Lead 11m 1.5mm <sup>2</sup> 3 Core Plug to Wire for Emergency Exit Luminaires

#### Klik 7 - Pre-wired Plugs for Dimmable Luminaires

Product Reference	Product Description
K7P1M075W	6A Luminaire Lead 1.5m 0.75mm <sup>2</sup> 5 Core Plug to Wire for Dimmable Luminaires
K7P3M075W	6A Luminaire Lead 3m 0.75mm <sup>2</sup> 5 Core Plug to Wire for Dimmable Luminaires
K7P5M075W	6A Luminaire Lead 5m 0.75mm <sup>2</sup> 5 Core Plug to Wire for Dimmable Luminaires
K7P7M075W	6A Luminaire Lead 7m 0.75mm <sup>2</sup> 5 Core Plug to Wire for Dimmable Luminaires
K7P1M1W	10A Luminaire lead 1.5m 1mm <sup>2</sup> 5 core Plug to Wire for Dimmable Luminaires
K7P3M1W	10A Luminaire Lead 3m 1mm <sup>2</sup> 5 Core Plug to Wire for Dimmable Luminaires
K7P5M1W	10A Luminaire Lead 5m 1mm <sup>2</sup> 5 Core Plug to Wire for Dimmable Luminaires
K7P7M1W	10A Luminaire Lead 7m 1mm <sup>2</sup> 5 Core Plug to Wire for Dimmable Luminaires
K7P1M15W	16A Luminaire lead 1.5m 1.5mm <sup>2</sup> 5 core Plug to Wire for Dimmable Luminaires
K7P3M15W	16A Luminaire Lead 3m 1.5mm <sup>2</sup> 5 Core Plug to Wire for Dimmable Luminaires
K7P5M15W	16A Luminaire Lead 5m 1.5mm <sup>2</sup> 5 Core Plug to Wire for Dimmable Luminaires
K7P7M15W	16A Luminaire Lead 7m 1.5mm <sup>2</sup> 5 Core Plug to Wire for Dimmable Luminaires

#### Klik 7 – Switch Drop Pre-Wired Plug

Product Reference	Product Description
K7F10M1W	10A Switch Drop 10m 1mm 4 Core P-W
K7F15M1W	10A Switch Drop 15m 1mm 4 Core P-W
K7F5M1W	10A Switch Drop 5m 1mm 4 Core P-W

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### Type references

#### Klik 7 - Pre-wired Plugs for Dimmable Luminaires with Emergency

Product Reference	Product Description
K7T1M075W	6A Luminaire Lead 1.5m 0.75mm <sup>2</sup> 6 Core Plug to Wire for Dimmable Luminaires with Emergency
K7T3M075W	6A Luminaire Lead 3m 0.75mm <sup>2</sup> 6 Core Plug to Wire for Dimmable Luminaires with Emergency
K7T5M075W	6A Luminaire Lead 5m 0.75mm <sup>2</sup> 6 Core Plug to Wire for Dimmable Luminaires with Emergency
K7T7M075W	6A Luminaire Lead 7m 0.75mm <sup>2</sup> 6 Core Plug to Wire for Dimmable Luminaires with Emergency
K7T1M1W	10A Luminaire Lead 1.5m 1mm <sup>2</sup> 6 Core Plug to Wire for Dimmable Luminaires with Emergency
K7T3M1W	10A Luminaire Lead 3m 1mm <sup>2</sup> 6 Core Plug to Wire for Dimmable Luminaires with Emergency
K7T5M1W	10A Luminaire Lead 5m 1mm <sup>2</sup> 6 Core Plug to Wire for Dimmable Luminaires with Emergency
K7T7M1W	10A Luminaire Lead 7m 1mm <sup>2</sup> 6 Core Plug to Wire for Dimmable Luminaires with Emergency
K7T3M15W	16A Luminaire Lead 3m 1.5mm <sup>2</sup> 6 Core Plug to Wire for Dimmable Luminaires with Emergency
K7T5M15W	16A Luminaire Lead 5m 1.5mm <sup>2</sup> 6 Core Plug to Wire for Dimmable Luminaires with Emergency
K7T3M15P	16A Luminaire Lead 3m 1.5mm <sup>2</sup> 6 Core Plug to Plug for Dimmable Luminaires with Emergency
K7T5M15P	16A Luminaire Lead 5m 1.5mm <sup>2</sup> 6 Core Plug to Plug for Dimmable Luminaires with Emergency
K7T7M15P	16A Luminaire Lead 7m 1.5mm <sup>2</sup> 6 Core Plug to Plug for Dimmable Luminaires with Emergency

#### Klik 7 - Pre-wired Marshalling Box Link Leads

Product Reference	Product Description
K7A10M15P	16A Luminaire Lead 10m 1.5mm <sup>2</sup> 3 Core Plug to Plug Pre-wired Link Leads - L, N, CPC
K7A5M15P	16A Luminaire Lead 5m 1.5mm <sup>2</sup> 3 Core Plug to Plug Pre-wired Link Leads - L, N, CPC
K7G10M15P	16A Link Lead 10m 1.5mm <sup>2</sup> 4 Core Plug to Plug Pre-wired Link Leads - L, N, CPC, Emergency
K7G5M15P	16A Link Lead 5m 1.5mm <sup>2</sup> 4 Core Plug to Plug Pre-wired Link Leads - L, N, CPC, Emergency
K7K5M15P	16A Link Lead 5m 1.5mm <sup>2</sup> 5 Core Plug to Plug Pre-wired Link Leads - L, N, SL, CPC, Emergency
K7W3M075W	6A DALI Link Lead 3m 0.75mm <sup>2</sup> 3 Core Plug to Wire Pre-wired Link Leads - CPC, DA+, DA-
K7W5M075W	6A DALI Link Lead 5m 0.75mm <sup>2</sup> 3 Core Plug to Wire Pre-wired Link Leads - CPC, DA+, DA-
K7Z3M15P	16A Link Lead 3m 1.5mm <sup>2</sup> 7 Core Plug to Plug Pre-wired Link Leads - L, N, SL, CPC, DA+, DA-, Emergency
K7Z5M15P	16A Link Lead 5m 1.5mm <sup>2</sup> 7 Core Plug to Plug Pre-wired Link Leads - L, N, SL, CPC, DA+, DA-, Emergency

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### Type references

#### Klik 7 - Ceiling Roses

Product Reference	Product Description
KLPCR/7	16A 7 Pin Ceiling Rose
K7PLUGPCR	16A 7 Pin Wireable Plug & Ceiling Rose

#### Klik 7 - Lighting Control Module Switch Drop Leads

Product Reference	Product Description
KLO5RJ45R	RJ45 SELV Switch Drop Lead 5m – Red
KLO10RJ45R	RJ45 SELV Switch Drop Lead 10m – Red
KLO15RJ45R	RJ45 SELV Switch Drop Lead 15m – Red
KLO20RJ45R	RJ45 SELV Switch Drop Lead 20m – Red
KLO30RJ45R	RJ45 SELV Switch Drop Lead 30m – Red
KLO40RJ45R	RJ45 SELV Switch Drop Lead 40m – Red
KLO50RJ45R	RJ45 SELV Switch Drop Lead 0m – Red
KLORJ45CON	RJ45 SELV Switch Drop Lead RJ45 Splitter – Red
KLO5RJ45G	RJ45 SELV Switch Drop Lead 5m – Grey
KLO10RJ45G	RJ45 SELV Switch Drop Lead 10m – Grey
KLO15RJ45G	RJ45 SELV Switch Drop Lead 15m – Grey
KLO20RJ45G	RJ45 SELV Switch Drop Lead 20m – Grey
KLO30RJ45G	RJ45 SELV Switch Drop Lead 30m – Grey
KLO40RJ45G	RJ45 SELV Switch Drop Lead 40m – Grey
KLO50RJ45G	RJ45 SELV Switch Drop Lead 50m – Grey

#### Klik 7 – Wireable Plug

Product Reference	Product Description
K7PLUG	16A 7 Pin Wireable Plug

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### **Type references**

#### **Klik 7 – T Connector**

<b>Product Reference</b>	<b>Product Description</b>
K7B1M15WTEE	16 T Connector 1.5m 1.5mm 3 Core P-W
K7J1M15WTEE	16 T Connector 1.5m 1.5mm 4 Core P-W
K7P1M15WTEE	16 T Connector 1.5m 1.5mm 5 Core P-W
K7T1M15WTEE	16 T Connector 1.5m 1.5mm 6 Core P-W

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### Evidence(s)

Documents listed below have been developed to assure that all essential requirements of applied directive(s) are fulfilled:

If the product is not in the scope of Radio Equipment directive, fulfil table 1a, if yes fulfil table.

Table 1a Risk Assessment for <b>Equipment without Radio</b>		Applicable:	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
Only designated standards published on GOV.UK ( <a href="https://www.gov.uk/guidance/designated-standards">https://www.gov.uk/guidance/designated-standards</a> ) are used:	Yes BS EN 61535:2009+A1:2013			
Scope and classification fully covers the product (case 1 of Hager Group risk analysis) :	Yes			
Comments :	Designated 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 and fill the document <u>DMS034433</u> - Hager Group risk analysis)	DMS034433 followed using case 1 of Hager Group method:  Designated Standard Used			

Table 1b Risk Assessment for <b>Radio equipment</b>		Applicable:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Hager Group risk assessment: Fill document DMS063155				

### Evidence(s) / Evidence(s)

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

Certificate(s) / test report(s):	Hager UK Test Certificate G1777b-1a Hager UK Test Certificate G1777c-1a Hager UK Test Certificate G1777d-1a Hager UK Test Certificate G1777e-1a Hager UK Test Certificate G1777g-1a Hager UK Test Certificate G1777h-2a Hager UK Test Certificate G1777i-1a Hager UK Test Certificate G1825 HG Test Report LB 18 0638 HG Test Report LB 18 0831 HG Test Report LB 19 0049 HG Test Report LB 20 0529 CSL EMC Certificate of Conformance CSL PIR Certificate of Conformance HG Lab Test Report No TRWA1408004
Mark approval(s):	None
Product documentation :	See Hager Website
Comments:	None

#### Signature (technical design)

Name of signatory

John Lee

Place and date of issue

Huizhou, CN 09/08/2023

Function of signatory

Business Development Manager

Signature

*John Lee*



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### Designated Standards

Designated standard UKCA Electrical Equipment (Safety) Regulations 2016:

S.I. 2016 No. 1101	EN 61535:2009+A1:2013	Installation couplers intended for permanent connection in fixed installations	01/01/2021	0009/21
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Designated standard UKCA RoHS:

S.I. 2012 No. 3033	EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances	01/01/2021	0037/21
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