

EU-Konformitätserklärung / EU Declaration of Conformity



Dri261710700

Wir, / We,

Rittal GmbH & Co. KG • Auf dem Stützelberg • 35745 Herborn

Erklären, dass die Produkte / declare that the products

Serienbezeichnung: / Serial name:

Systemleuchte / LED System Light

Handelsbezeichnung: / Commercial part no.:

SZ 4140.810 SZ 4140.820 SZ 4140.830 SZ 4140.840

folgender Richtlinie entsprechen: / conform to the following Directive

2014/30/EU EMC Directive

Weitere Richtlinien: / Additional Directives:

2009/125/EG Ecodesign Directive

2011/65/EU Hazardous Substances Directive (RoHS)

EU 2025/40 Packaging and Packaging Waste Regulation (PPWR)

Angewandte harmonisierte Normen: / Applied harmonised standards:

EN 61000-6-2:2005/AC:2005 Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity for industrial environments

EN 61000-6-3:2007/A1:2011/AC:2012 Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for residential, commercial and light-industrial environments

EN 61547:2009 Equipment for general lighting purposes - EMC immunity requirements

EN IEC 55015:2019/A11:2020 Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment

EN IEC 63000:2018-12 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances



Zusätzlich angewandte Normen: / Additionally applied standards:

EN IEC 60598-2-1:2021 Luminaires - Part 2-1: Particular requirements - Fixed general purpose luminaires

EN 62471:2008 Photobiological safety of lamps and lamp systems

EN 60598-1:2021 Luminaires - Part 1: General requirements and tests

EN 62493:2015/A1:2022 Assessment of lighting equipment related to human exposure to electromagnetic fields

Herborn,

25.08.2024

A handwritten signature in blue ink, appearing to read "F. Himmelhuber", written over a horizontal line.

Frank Himmelhuber, Geschäftsbereichsleiter FuE
Executive Vice President R&D

Bei einer nicht mit uns abgestimmten Änderung des Produkts verliert diese EU-Konformitätserklärung ihre Gültigkeit.

In case of any amendments to the assembly not explicitly agreed with us, this EU Declaration of Conformity shall be invalidated.