

This declaration of Conformity is issued under the sole responsibility of the manufacturer

The designated product(s) is (are) in conformity with the provisions of the following European Directives:

2014/35/EU & amendments	Directive 2014/35/EU 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.
2014/30/EU & amendments	Directive 2014/30/EU 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
2009/125/EC & amendments	Directive of the European Parliament and of the Council of 21 October 2009 on the establishing a framework for the setting of ecodesign requirements for energy-related products.
2011/65/EU & amendments	Directive of the European Parliament and of the Council of 6 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.
COMMISSION REGULATION (EU) 2019/2020 & amendments	Laying down ecodesign requirements for light sources and separate control gears (Single Lighting Regulation)

Product(s): See attached pages

Type Designation:

Rana Linear Recessed T5 Product Range

The conformity of the designated products(s) with the provisions of the European Directives is given by compliance with the following European standard(s) (the latest amendment applies in any case).

Applicable Standards:

EN60598.1:2015	Luminaires - Part 1: General requirements and tests.
EN60598.2.2:2012	Luminaires - Part 2.2: 'Particular requirements for recessed general purpose Luminaires'.
EN62493:2010	Assessment of lighting equipment related to human exposure to electromagnetic fields.
EN62471:2008	Photobiological safety of lamps and lamp systems.
EN55015:2019+A11:2020	Limits and methods of measurement of radio disturbance characteristics of electric lighting and similar equipment.
EN61000-3-2:2019	Electromagnetic compatibility (EMC) – limits for harmonic current emissions (equipment input current \leq 16A per phase).
EN61000-3-3:2013+A1:2019	Electromagnetic compatibility (EMC) – limits of voltage changes. Voltage fluctuations and flicker in public low voltage supply system, for equipment with rated \leq 16A per phase and not subjected to conditional connection.
EN61547:2009	Equipment for general lighting purposes – EMC immunity requirements.
EN50581:2012	Technical document for the assessment of electrical & electronic products with respect to the restriction of hazardous substances

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Revision History:

Revision	Date	Subject
A	25/04/17	Creation of EC DoC
B	13/12/17	updated to 8th edition 2015, header updated, statement added, sku list revised
C	21/03/18	directives and standards revised
D	04/02/19	CL10760 & SKU added, RED & Ems moved to 19-013 and 19-014
E	10/06/19	surface versions moved to 16-018
F	16/01/20	descriptions changed by PLM & accessories moved from 15-013 & removed variants
G	06/05/21	0051678 SKU added for retail
H	23/05/22	commission regulation added & EMC standards updated
I	28/06/22	SKUs added using CL11882

Item	Description
0049904	RCT05 594x90 1,5KLM NW MPO
0051290	RANA LINEAR ACC SUSP + POWER 3 X 1.5MM W
0051291	RANA LINEAR ACC SUSP + POWER 3 X 1.5MM T
0051292	RANA LINEAR ACC SUSP + POWER 5 X 1.5MM W
0051293	RANA LINEAR ACC SUSP + POWER 5 X 1.5MM T
0051294	RANA LINEAR ACC IN-LINE SUSPENSION KIT
0051295	RANA LIN S ACC IN-LINE SURFACE KIT
0051296	RANA LIN R ACC TW 3X1.5MM 1350
0051297	RANA LIN R ACC TW 5X1.5MM 1350
0051298	RANA LIN DIFFUS.1700MM PC MPO
0051299	RANA LIN DIFFUS. 1700MM OPAL
0051300	RANA LIN DIFF.PC 1700MM OPAL
0051301	RANA LINEAR R ACC CEILING BRACKET 1-20MM X 1
0051302	RANA LINEAR R ACC CEILING BRACKET 1-20MM X 5
0051303	RANA LINEAR R ACC CEILING BRACKET 21-40MM X 1
0051304	RANA LINEAR R ACC CEILING BRACKET 21-40MM X 5
0051315	RANA LINEAR S ACC 2 X SUSPENSION CABLES KIT 1 LUM
0051316	RANA LINEAR S ACC IN-LINE SUSP KIT + TW 3 X 1.5MM
0051317	RANA LIN S ACC IN-LINE SUSP KIT + TW 5
0051318	RANA LIN S ACC IN-LINE SURF KIT + TW 3
0051319	RANA LIN S ACC IN-LINE SURF KIT + TW 5
0051678	2 ST ABHÄNGESEIL
0052340	RANA LINEAR R 3KLM NW MPO
0052341	RANA LINEAR R 3KLM NW MPO D
0052342	RANA LINEAR R 3KLM NW MPO 1-10
0052343	RANA LINEAR R 3KLM WW MPO
0052344	RANA LINEAR R 3KLM WW MPO D
0052345	RANA LINEAR R 3KLM WW MPO 1-10
0052352	RANA LINEAR R 3KLM NW LOUV+PRI
0052353	RANA LINEAR R 3KLM NW LOUV+PRI D
0052354	RANA LINEAR R 3KLM NW LOUV+PRI 1-10
0052355	RANA LINEAR R 3KLM WW LOUV+PRI
0052356	RANA LINEAR R 3KLM WW LOUV+PRI D
0052357	RANA LINEAR R 3KLM WW LOUV+PRI 1-10
0052364	RANA LINEAR R 3KLM NW OPAL
0052365	RANA LINEAR R 3KLM NW OPAL D
0052366	RANA LINEAR R 3KLM NW OPAL 1-10
0052367	RANA LINEAR R 3KLM WW OPAL
0052368	RANA LINEAR R 3KLM WW OPAL D
0052369	RANA LINEAR R 3KLM WW OPAL 1-10
0055001	RANA LED R 600 HO 4K LOUV+PRI D
0055004	RANA LINEAR S 3KLM NW OPAL D
0055005	RANA LINEAR R 3KLM NW MPO D
0055006	RANA LINEAR R 3KLM NW LOUV+PRI D
0055007	RANA LINEAR R 3KLM WW OPAL D
0055008	RANA LINEAR R 3KLM NW OPAL D