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CERTIFICATE

Issued to:
Applicant:
Trevos a.s.
Masov 34
51101 Turnov, Czech Republic

Licensee:
Trevos a.s.
Masov 34
51101 Turnov, Czech Republic

Product : Fixed general purpose luminaires

Trade name(s) : TREVOS a.s. Type(s)/model(s) : PRIMA LED

The product and any acceptable variation thereto is specified in the Annex to this certificate and the documents therein referred to.

DEKRA hereby declares that the above-mentioned product has been certified on the basis of

- a type test according to the standard EN 60598-2-1:1989, EN 60598-1:2015.
- EN 60598-1:2015/AC:2015 and EN 60598-1:2015/AC:2016
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a certification agreement with the number 3505313

DEKRA hereby grants the right to use the ENEC certification mark

Compliance with the requirements of this Standard carries a presumption of conformity with the essential safety requirements of the Low voltage directive (LVD) 2014/35/EU

The ENEC certification mark may be applied to the product as specified in this certificate for the duration of the ENEC certification agreement and under the conditions of the ENEC certification agreement.

This certificate is issued on 23 April 2019 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 81-108279

DEKRA Certification B.V.

B.T.M. Holtus Managing Director J Maggnoff

JMg Marggraf Certification Manager

© Integral publication of this certificate is allowed

ACCREDITED BY THE DUTCH ACCREDITATION COUNCIL









SPECIFICATION OF THE CERTIFIED PRODUCT

Product data

Product : Fixed general purpose luminaires

Trade name(s) : TREVOS a.s.

Type(s)/model(s) : PRIMA LED

Supply voltage : 230 V

Rated frequency : 50 Hz

Rated input : Max 58 W

Protection class : Class I Degree of protection : IP66

TESTS

Test requirements

EN 60598-2-1:1989 EN 60598-1:2015 EN 60598-1:2015/AC:2015

EN 60598-1:2015/AC:2016

Test result

The test results are laid down in DEKRA test file 350540200.

Additional information

DEKRA test report No. 3505402.50 is laid down in DEKRA test file 350540200. It contains both test results and critical component list.

Conclusion

The examination proved that all requirements were met.

Factory location

Trevos a.s. Masov 34 51101 Turnov, Czech Republic



Series / Models	Supply voltage	Hz	Total Power	Insulation class	IP degree	t _a	Type of installation
Dimension 662 x 95 mm							
PRIMA LED 1.2ft PC 1300/8xx 3F	230 V	50	10 W	I	IP66	45 °C	Wall or Ceiling or Suspension
PRIMA LED 1.2ft PC 1600/8xx 3F	230 V	50	12 W	I	IP66	45 °C	Wall or Ceiling or Suspension
PRIMA LED 1.2ft PC 2200/8xx 3F	230 V	50	15 W	I	IP66	40 °C	Wall or Ceiling or Suspension
Dimension 1272 x 95 mm							
PRIMA LED 1.4ft PC 2600/8xx 3F	230 V	50	18 W	I	IP66	45 °C	Wall or Ceiling or Suspension
PRIMA LED 1.4ft PC 3200/8xx 3F	230 V	50	22 W	ı	IP66	45 °C	Wall or Ceiling or Suspension
PRIMA LED 1.4ft PC 4400/8xx 3F	230 V	50	30 W	ı	IP66	40 °C	Wall or Ceiling or Suspension
PRIMA LED 1.4ft PC 6400/8xx 3F	230 V	50	46 W	ı	IP66	40 °C	Wall or Ceiling or Suspension
Dimension 1572 x 95 mm							
PRIMA LED 1.5ft PC 3250/8xx 3F	230 V	50	22 W	I	IP66	45 °C	Wall or Ceiling or Suspension
PRIMA LED 1.5ft PC 4000/8xx 3F	230 V	50	27 W	I	IP66	45 °C	Wall or Ceiling or Suspension
PRIMA LED 1.5ft PC 5500/8xx 3F	230 V	50	37 W	I	IP66	40 °C	Wall or Ceiling or Suspension
PRIMA LED 1.5ft PC 8000/8xx 3F	230 V	50	58 W	I	IP66	40 °C	Wall or Ceiling or Suspension
LEGEND							
				30 = 30	000 K		

xx	Colour temperature of LED	30 = 3000 K
		40 = 4000 K
		65 = 6500 K
		xx = Other temperature ≤ 6500 K available