CERTIFICATE

Issued to:
Applicant:
Signify Netherlands B.V.
High Tech Campus 48
5656 AE Eindhoven, The Netherlands

Licensee:

Signify Netherlands B.V. High Tech Campus 48 5656 AE Eindhoven, The Netherlands

Product : Battery supplied LED controlgear for emergency lighting (self-contained)

Trade name(s) : PHILIPS

Type(s)/model(s) : TrustSight BASIC 15-55V LFP, TrustSight BASIC 15-55V NiMH,

TrustSight DALI 15-55V LFP, TrustSight DALI 15-55V NiMH,
TrustSight DALI 15-55V NiMH IDT, TrustSight PRO 15-55V LFP,
TrustSight PRO 15-55V NiMH and TrustSight PRO 15-55V NiMH IDT

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 61347-1:2015, EN 61347-2-7:2012, EN 61347-2-7:2012/A1:2019, EN 61347-2-13:2014, EN 61347-2-13:2014/A1:2017, EN 62384:2006 and EN 62384:2006/A1:2009
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a certification agreement with the number 947556

DEKRA hereby grants the right to use the ENEC certification mark

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 11 January 2021 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 31-117306

DEKRA Certification B.V.

B.T.M. Holtus Managing Director

Certification Manager

© Integral publication of this certificate is allowed

ACCREDITED BY THE DUTCH ACCREDITATION COUNCIL







SPECIFICATION OF THE CERTIFIED PRODUCT

Product data

Product : Battery supplied LED controlgear for emergency lighting (self-

contained)

Trade name(s) : PHILIPS

Type(s)/model(s) : TrustSight BASIC 15-55V LFP,

TrustSight BASIC 15-55V NiMH, TrustSight DALI 15-55V LFP,

TrustSight DALI 15-55V NiMH, TrustSight DALI 15-55V NiMH IDT,

TrustSight PRO 15-55V LFP, TrustSight PRO 15-55V NiMH

and TrustSight PRO 15-55V NiMH IDT

Rated voltage : 220...240 Vac
Rated frequency : 50/60 Hz
Rated input current : 30 mA
Power factor : 0,70C
Temperature declared thermally : 110 °C

protection

Max. case temperature (tc) : +75 °C

Ambient temperature (ta) : -20...+55 °C

Output voltage : 60V; SELV

Output current : 55-340 mA

Output power : 3-5 W

Description : Built-in with double/reinforced insulation

Independent when with SR cover

Product data - type TrustSight BASIC 15-55V LFP, TrustSight DALI 15-55V LFP and

TrustSight PRO 15-55V LFP

Rated input power : 3-6 W

Product data – type TrustSight BASIC 15-55V NiMH, TrustSight DALI 15-55V NiMH,

TrustSight DALI 15-55V NiMH IDT, TrustSight PRO 15-55V NiMH and TrustSight PRO 15-55V NiMH IDT

Rated input power : 3-5 W

TESTS

Test requirements

EN 61347-1:2015 EN 61347-2-7:2012

EN 61347-2-7:2012/A1:2019

EN 61347-2-13:2014

EN 61347-2-13:2014/A1:2017

EN 62384:2006

EN 62384:2006/A1:2009

Test result

The test results are laid down in DEKRA test file 609410500.







Additional information

Designed for non-maintained emergency lighting configuration constant current type with screwless terminal block

Insulation between mains to LED in/output: Reinforced (SELV)
Insulation between mains to battery/status LED: Reinforced
Insulation between mains to DALI: Basic
Insulation between DALI to battery/LED in/output/Status LED: Supplementary

This certificate replaces certificate No. 71-107679 REV.3 which we hereby declare invalid.

The tests were performed by the manufacturer under the conditions of the agreement concerning the manufacturer's right to conduct type tests for the KEMA-KEUR / ENEC certification system under supervision of DEKRA (CTF Stage 3).

The list of components is laid down in test report 6094105.50 and 6094105.51.

Conclusion

The examination proved that all requirements were met.

Factory location

The factory location is registered with the number 305810.