CERTIFICATE

Issued to:
Applicant:
Interlight Enjoy Innovation B.V.
Smalriemseweg 6
4112 NC Beusichem, Netherlands

Licensee: Interlight Enjoy Innovation B.V. Smalriemseweg 6 4112 NC Beusichem, Netherlands

Product : LED waterproof luminaires

Trade name(s) : INTERLIGHT Type(s)/model(s) : IL-WP series

The product and any acceptable variation thereto as 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 EN IEC 60598-2-1:2021, EN IEC 60598-1:2021 and EN IEC 60598-1:2021/A11:2022
- an inspection of the factory location according to CENELEC Operational Document CIG 021
- a DEKRA certification agreement with the number 6066105

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 and under the conditions of the ENEC certification agreement.

This certificate is issued on 16 January 2024 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 31-134424

DEKRA Certification B.V.

B.T.M. Holtus Managing Director

Miranda Zhou Certification Manager

© Integral publication of this certificate is allowed

ACCREDITED BY THE DUTCH ACCREDITATION COUNCIL







SPECIFICATION OF THE CERTIFIED PRODUCT

Product data

: LED waterproof luminaires
: INTERLIGHT
: IL-WP series
: 220-240 Vac
: 50 Hz Type(s)/model(s)
Rated voltage
Rated frequency
Rated power
Classification : Max 70 W : Class I : IP66 Degree of protection : IP66
Ambient temperature (ta) : 25 °C

TESTS

Test requirements

EN IEC 60598-2-1:2021 EN IEC 60598-1:2021

EN IEC 60598-1:2021/A11:2022

Test result

The test results are laid down in DEKRA test file 617235900.

Additional information

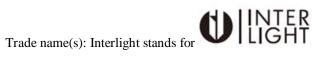
The product fulfils the requirements of the standard: EN 62493:2015+A1:2022.

The list of components is laid down in test report 6172359.50.

Conclusion

The examination proved that all requirements were met.





Annex model list:

Model name	CCT	Rated power	Dimension (mm)
IL-WP6020K3+	3000K	18W	676*80*76
IL-WP6020K4+	4000K		
IL-WP6020K5+	5000K		
IL-WP6020K57+	5700K		
IL-WP12040K3+	3000K	34W	1236*80*76
IL-WP12040K4+	4000K		
IL-WP12040K5+	5000K		
IL-WP12040K57+	5700K		
IL-WP15060K3+	3000K	47W	1536*80*76
IL-WP15060K4+	4000K		
IL-WP15060K5+	5000K		
IL-WP15060K57+	5700K		
IL-WPW15060K3+	3000K	60W	1536*120*76
IL-WPW15060K4+	4000K		
IL-WPW15060K5+	5000K		
IL-WPW15060K57+	5700K		
IL-WPW18070K3+	3000K	70W	1836*120*76
IL-WPW18070K4+	4000K		
IL-WPW18070K5+	5000K		
IL-WPW18070K57+	5700K		