

# 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 : LED panel luminaire (suitable for suspension mounted or recessed mounted)  
Trade name(s) : N/A  
Type(s)/model(s) : Fortimo LED Panel 30120 830 MD2, Fortimo LED Panel 30120 830 TPA MD2,  
Fortimo LED Panel 30120 840 MD2, Fortimo LED Panel 30120 840 TPA MD2,  
Fortimo LED Panel 30120 865 MD2, Fortimo LED Panel 60120 830 MD2,  
Fortimo LED Panel 60120 840 MD2, Fortimo LED Panel 60120 865 MD2,  
Fortimo LED Panel 6060 830 TPA MD2,  
Fortimo LED Panel 6060 840 TPA MD2, Fortimo LED Panel 6262 830 MD2,  
Fortimo LED Panel 6262 840 MD2, Fortimo LED Panel 6262 865 MD2,  
Fortimo LED panel 6060 830 MD2, Fortimo LED panel 6060 840 MD2 and  
Fortimo LED panel 6060 865 MD2

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 60598-2-2:2012, EN 60598-1:2015 and EN 60598-1:2015/A1:2018
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a certification agreement with the number 947556

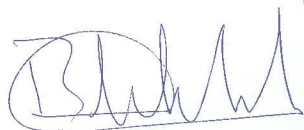
DEKRA hereby grants the right to use the ENEC certification mark.

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 18 September 2019 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 31-110242

DEKRA Certification B.V.



B.T.M. Holtus  
Managing Director



K Xu  
Certification Manager

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ACCREDITED BY THE  
DUTCH ACCREDITATION  
COUNCIL





**SPECIFICATION OF THE CERTIFIED PRODUCT****Product data**

Product	: LED panel luminaire (suitable for suspension mounted or recessed mounted)
Trade name(s)	: N/A
Type(s)/model(s)	: Fortimo LED Panel 30120 830 MD2, Fortimo LED Panel 30120 830 TPA MD2, Fortimo LED Panel 30120 840 MD2, Fortimo LED Panel 30120 840 TPA MD2, Fortimo LED Panel 30120 865 MD2, Fortimo LED Panel 60120 830 MD2, Fortimo LED Panel 60120 840 MD2, Fortimo LED Panel 60120 865 MD2, Fortimo LED Panel 6060 830 TPA MD2, Fortimo LED Panel 6060 840 TPA MD2, Fortimo LED Panel 6262 830 MD2, Fortimo LED Panel 6262 840 MD2, Fortimo LED Panel 6262 865 MD2, Fortimo LED panel 6060 830 MD2, Fortimo LED panel 6060 840 MD2 and Fortimo LED panel 6060 865 MD2
Rated voltage	: 33-41 Vdc or 37-45 Vdc
Rated power	: 38 W/ 82 W
Classification	: Class III
Degree of protection	: IP 40

**TESTS****Test requirements**

EN 60598-2-1:1989  
EN 60598-2-2:2012  
EN 60598-1:2015  
EN 60598-1:2015/A1:2018

**Test result**

The test results are laid down in DEKRA test file 606055800.

**Additional information**

The list of components is laid down at test report 6060558.50.

**Conclusion**

The examination proved that all requirements were met.

**Factory location**