

# CERTIFICATE

Issued to:  
Applicant:  
**ESYLUX GmbH**  
An der Strusbek 40  
22926 Ahrensburg, Germany

Licensee:  
**Esylux GmbH**  
An der Strusbek 40  
22926 Ahrensburg, Germany

Product : LED recessed luminaire  
Trade name(s) : ESYLUX  
Type(s)/model(s) : CELINE-2 series (EQ 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 60598-1:2021, EN IEC 60598-1:2021/A11:2022 and EN 60598-2-2:2012
- an inspection of the factory location according to CENELEC Operational Document CIG 021
- a DEKRA certification agreement with the number 6065324

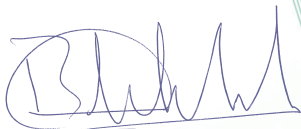
DEKRA hereby grants the right to use the ENEC certification mark.

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 15 August 2023 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 31-130137

DEKRA Certification B.V.



B.T.M. Holtus  
Managing Director



K. Lin  
Certification Manager

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

Product	: LED recessed luminaire
Trade name(s)	: ESYLUX
Type(s)/model(s)	: CELINE-2 series (EQ series)
Rated voltage	: 42 Vdc
Rated power	: 33 W
Classification	: Class III
Degree of protection	: IP20
Rated maximum ambient temperature (ta)	: 40 °C

**TESTS****Test requirements**

EN IEC 60598-1:2021  
EN IEC 60598-1:2021/A11:2022  
EN 60598-2-2:2012

**Test result**

The test results are laid down in DEKRA test file 615798700.

**Additional information**

The product also complies with EN 62493:2015+A1:2022 in ENEC certificate

The list of components is laid down in test report 6157987.50.

**Conclusion**

The examination proved that all requirements were met.

**Factory location**

Ginkgo Electric(ZheJiang) LTD  
101# JingFeng Road  
314419 Haining Zhejiang, China

Trade name(s): ESYLUX Stands for **ESYLUX**  
 Annex model list:

Model name	Reference number	Input voltage	Rated power	LED driver	Driver set	Supply terminal block	With or without driver
CELINE-2 PNL 600 DDP OP 3600 830 IP20 ELC	EQ10132308	42 Vdc; 700 mA	33 W	BK-PQL040-B700A BK-DEL042-1100Ad	EQ10127878; EQ10127793; EQ10127809; EQ10127816;	RJ45; RJ45 DALI-2; WAGO WINSTA DALI-2; WIELAND GST DALI-2;	with
CELINE-2 PNL 600 DDP OP 4000 840 IP20 ELC	EQ10132315			BK-PQL040-B700A BK-DEL042-1100Ad			
CELINE-2 PNL 600 DDP OP 3800 8TW IP20 ELC	EQ10132322			--	--	--	without
CELINE-2 PNL 600 DDP TR 4000 830 IP20 ELC	EQ10132339			BK-PQL040-B700A BK-DEL042-1100Ad	EQ10127878; EQ10127793; EQ10127809; EQ10127816;	RJ45; RJ45 DALI-2; WAGO WINSTA DALI-2; WIELAND GST DALI-2;	with
CELINE-2 PNL 600 DDP TR 4400 840 IP20 ELC	EQ10132346			BK-PQL040-B700A BK-DEL042-1100Ad			
CELINE-2 PNL 600 DDP TR 4200 8TW IP20 ELC	EQ10132353			--	--	--	without
CELINE-2 PNL 625 DDP OP 3600 830 IP20 ELC	EQ10132360			BK-PQL040-B700A BK-DEL042-1100Ad	EQ10127878; EQ10127793; EQ10127809; EQ10127816;	RJ45; RJ45 DALI-2; WAGO WINSTA DALI-2; WIELAND GST DALI-2;	with
CELINE-2 PNL 625 DDP OP 4000 840 IP20 ELC	EQ10132377						
CELINE-2 PNL 625 DDP OP 4000 840 IP20 SET	EQ10132506			BK-PQL040-B700A	EQ10127878	RJ45	with
CELINE-2 PNL 625 DDP OP 4000 840 IP20 DALI-2 SET	EQ10132513			BK-DEL042-1100Ad	EQ10127793	RJ45 DALI-2	
CELINE-2 PNL 625 DDP OP 3800 8TW IP20 ELC	EQ10132384			--	--	--	without
CELINE-2 PNL 625 DDP TR 4000 830 IP20 ELC	EQ10132391			BK-PQL040-B700A BK-DEL042-1100Ad	EQ10127878; EQ10127793; EQ10127809; EQ10127816;	RJ45; RJ45 DALI-2; WAGO WINSTA DALI-2; WIELAND GST DALI-2;	with
CELINE-2 PNL 625 DDP TR 4400 840 IP20 ELC	EQ10132407						
CELINE-2 PNL 625 DDP TR 4200 8TW IP20 ELC	EQ10132414			--	--	--	without