## Attestation of Conformity

No. N8A 18 05 95688 228



Holder of Certificate: LEDVANCE GmbH

Steinerne Furt 62 86167 Augsburg GERMANY

**Product:** 

#### **Recessed luminaires**

This Attestation of Conformity is issued on a voluntary basis according to the Low Voltage Directive 2014/35/EU relating to electrical equipment designed for use within certain voltage limits. It confirms that the listed equipment complies with the principal protection requirements of the directive and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for testing and certification. See also notes overleaf.

Test report no.:

64140160111101C



Date, 2018-06-01

(Michael Xu)



After preparation of the necessary technical documentation as well as the EU conformity declaration the required CE marking can be affixed on the product. That declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-directives have to be observed.

Page 1 of 3

A1 / 07.17

A1 / 07.17

#### Attestation of Conformity No. N8A 18 05 95688 228



Model(s):

SPOT-DK LED Fix LED 7W-3000K-580Im, SPOT LED Adjust LED 4.5W-3000K-360Im, SPOT LED Adjust LED 6.5W-3000K-550Im. SPOT LED Adjust LED 8W-3000K-660Im, SPOT LED Adjust LED 8W-4000K-720Im, SPOT-FP LED Fix LED 7W-3000K-530Im, Downlight LED LED 14W-3000K-1310Im. Downlight LED LED 14W-4000K-1360Im, Downlight LED LED 14W-6500K-1360Im, Downlight LED LED 25W-3000K-2220Im, Downlight LED LED 25W-4000K-2340Im, Downlight LED LED 25W-6500K-2440Im

#### **Parameters**:

Rated voltage: Rated frequency: Rated Power: Protection Class: Degree of Protection: Blue light risk group:

200-240V~ 50/60Hz See page 3 11 See page 3 RG0

Tested according to:

EN 60598-2-2:2012 EN 60598-1:2015 EN 62493:2015

Page 2 of 3

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# **Attestation of Comformity**

### No. N8A 18 05 95688 228

Model	Rated power	Drivers	LED	IP
SPOT-DK LED Fix LED 7W-3000K-580Im	7W	XZ-CY08B- 420016	CREE COB CXA1304	IP20 for recessed parts, IP44 for the exposed parts
SPOT LED Adjust LED 4.5W-3000K-360Im	4.5W	XZ-CY08B- 140035	CREE COB CXA1304	20
SPOT LED Adjust LED 6.5W-3000K-550Im	6.5W	XZ-CY08B- 420015	CREE COB CXA1304	20
SPOT LED Adjust LED 8W-3000K-660lm, SPOT LED Adjust LED 8W-4000K-720lm	8W	XZ-CY08B- 420018	CREE COB CXA1304	20
SPOT-FP LED Fix LED 7W-3000K-530lm	7W	XZ-CY08B- 420016	CREE COB CXA1304	IP20 for recessed parts, IP65 for the exposed parts
Downlight LED LED 14W-3000K-1310lm, Downlight LED LED 14W-4000K-1360lm, Downlight LED LED 14W-6500K-1360lm	14W	XZ-CY16B- 420035	SMD2835	20
Downlight LED LED 25W-3000K-2220Im, Downlight LED LED 25W-4000K-2340Im, Downlight LED LED 25W-6500K-2440Im	25W	XZ-CY30B- 420060	SMD2835	20

Test report no.: 64140160111101C Date, 2018-06-01

Page 3 of 3

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# CERTIFICATE

No. Z1 18 05 95688 226

#### Holder of Certificate:

#### LEDVANCE GmbH

Steinerne Furt 62 86167 Augsburg GERMANY

**Certification Mark:** 



#### Product:

#### **Recessed luminaires**

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. See also notes overleaf.

Test report no.:

64140160111101C

Valid until:

2020-05-31



Date, 2018-06-01 Page 1 of 3

(Michael Xu)



A1 / 07.17

#### CERTIFICATE No. Z1 18 05 95688 226



Model(s):

SPOT-DK LED Fix LED 7W-3000K-580Im, SPOT LED Adjust LED 4.5W-3000K-360Im, SPOT LED Adjust LED 6.5W-3000K-550Im, SPOT LED Adjust LED 8W-3000K-660Im, SPOT LED Adjust LED 8W-4000K-720Im, SPOT LED Adjust LED 7W-3000K-530Im, Downlight LED LED 14W-3000K-1310Im, Downlight LED LED 14W-4000K-1360Im, Downlight LED LED 14W-6500K-1360Im, Downlight LED LED 25W-3000K-2220Im, Downlight LED LED 25W-4000K-2340Im, Downlight LED LED 25W-6500K-2440Im

#### **Parameters:**

Rated voltage: Rated frequency: Rated Power: Protection Class: Degree of Protection: Blue light risk group:

200-240V~ 50/60Hz See page 3 II See page 3 RG0

Tested according to:

EN 60598-2-2:2012 EN 60598-1:2015 EN 62493:2015

Production Facility(ies):

88622

Page 2 of 3





# CERTIFICATE

#### No. Z1 18 05 95688 226

Model	Rated power	Drivers	LED	IP
SPOT-DK LED Fix LED 7W-3000K-580Im	7W	XZ-CY08B- 420016	CREE COB CXA1304	IP20 for recessed parts, IP44 for the exposed parts
SPOT LED Adjust LED 4.5W-3000K-360Im	4.5W	XZ-CY08B- 140035	CREE COB CXA1304	20
SPOT LED Adjust LED 6.5W-3000K-550Im	6.5W	XZ-CY08B- 420015	CREE COB CXA1304	20
SPOT LED Adjust LED 8W-3000K-660lm, SPOT LED Adjust LED 8W-4000K-720lm	8W	XZ-CY08B- 420018	CREE COB CXA1304	20
SPOT-FP LED Fix LED 7W-3000K-530lm	7W	XZ-CY08B- 420016	CREE COB CXA1304	IP20 for recessed parts, IP65 for the exposed parts
Downlight LED LED 14W-3000K-1310Im, Downlight LED LED 14W-4000K-1360Im, Downlight LED LED 14W-6500K-1360Im	14W	XZ-CY16B- 420035	SMD2835	20
Downlight LED LED 25W-3000K-2220Im, Downlight LED LED 25W-4000K-2340Im, Downlight LED LED 25W-6500K-2440Im	25W	XZ-CY30B- 420060	SMD2835	20

Test report no.: 64140160111101C

Date, 2018-06-01

Page 3 of 3