CERTIFICATE

No. Z1 18 05 95688 202

Holder of Certificate: LEDVANCE GmbH

Steinerne Furt 62 86167 Augsburg GERMANY

Production 88622 Facility(ies):

Certification Mark:

Product:



Recessed luminaires

(Recessed luminaires with LEDs)

Model(s): DOWNLIGHT ALU DN150 14W/3000K,

DOWNLIGHT ALU DN150 14W/4000K, DOWNLIGHT ALU DN150 14W/6500K, DOWNLIGHT ALU DN200 25W/3000K, DOWNLIGHT ALU DN200 25W/6500K, DOWNLIGHT ALU DN200 35W/3000K, DOWNLIGHT ALU DN200 35W/4000K, DOWNLIGHT ALU DN200 35W/6500K

Parameters: Rated Voltage: See page 2

Rated Frequency: See page 2
Rated Power: See page 2
Protection Class: Class II for LED driver,

Class III for luminaires
Degree of Protection: IP20 for recessed part;

IP20 for recessed part; IP44 for exposed part

Blue light risk group: RG0
Ta: 45°C

Tested according to: EN 60598-2-2:2012

EN 60598-1:2015 EN 62493:2015

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.: 64142170714101 **Valid until:** 2023-06-28

Date, 2018-06-29 (Richard Xu)

Page 1 of 2





Product Service



CERTIFICATE

No. Z1 18 05 95688 202

Model	Rated Voltage	Rated power(W)	ССТ	IP
DOWNLIGHT ALU DN150 14W/3000K	220-240V~, 50/60Hz for driver 27-42VDC for luminaries	14	3000K	IP20 for recessed parts, IP44 for the exposed parts
DOWNLIGHT ALU DN150 14W/4000K		14	4000K	
DOWNLIGHT ALU DN150 14W/6500K		14	6500K	
DOWNLIGHT ALU DN200 25W/3000K		25	3000K	
DOWNLIGHT ALU DN200 25W/4000K		25	4000K	
DOWNLIGHT ALU DN200 25W/6500K		25	6500K	
DOWNLIGHT ALU DN200 35W/3000K		35	3000K	
DOWNLIGHT ALU DN200 35W/4000K		35	4000K	
DOWNLIGHT ALU DN200 35W/6500K		35	6500K	

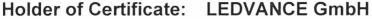
Test report no.: 64142170714101

Date, 2018-06-29

Page 2 of 2

Attestation of Conformity

No. N8A 18 05 95688 203



Steinerne Furt 62 86167 Augsburg **GERMANY**

Product: Recessed luminaires

(Recessed luminaires with LEDs)

Model(s): DOWNLIGHT ALU DN150 14W/3000K.

> DOWNLIGHT ALU DN150 14W/4000K. DOWNLIGHT ALU DN150 14W/6500K, DOWNLIGHT ALU DN200 25W/3000K. DOWNLIGHT ALU DN200 25W/4000K. DOWNLIGHT ALU DN200 25W/6500K, DOWNLIGHT ALU DN200 35W/3000K, DOWNLIGHT ALU DN200 35W/4000K. DOWNLIGHT ALU DN200 35W/6500K

Parameters: Rated Voltage: See page 2

Rated Frequency: See page 2 Rated Power: See page 2

Protection Class: Class II for LED driver.

Class III for luminaires

Product Service

Degree of Protection: IP20 for recessed part:

IP44 for exposed part

Blue light risk group: RG0

Ta: 45°C

Tested EN 60598-2-2:2012 EN 60598-1:2015 according to: EN 62493:2015

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.: 64142170714101

2018-06-29



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

Page 1 of 2



Attestation of Comformity

No. N8A 18 05 95688 203

Model	Rated Voltage	Rated power(W)	сст	IP
DOWNLIGHT ALU DN150 14W/3000K	220-240V~, 50/60Hz for driver 27-42VDC for luminaries	14	3000K	IP20 for recessed parts, IP44 for the exposed parts
DOWNLIGHT ALU DN150 14W/4000K		14	4000K	
DOWNLIGHT ALU DN150 14W/6500K		14	6500K	
DOWNLIGHT ALU DN200 25W/3000K		25	3000K	
DOWNLIGHT ALU DN200 25W/4000K		25	4000K	
DOWNLIGHT ALU DN200 25W/6500K		25	6500K	
DOWNLIGHT ALU DN200 35W/3000K		35	3000K	
DOWNLIGHT ALU DN200 35W/4000K		35	4000K	
DOWNLIGHT ALU DN200 35W/6500K		35	6500K	

Test report no.: 64142170714101

Date, 2018-06-29

Page 2 of 2