

ENEC LICENSE

License No. ENEC-02708
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Date of Issue 2019-07-18

License Holder Shenzhen Huadian Lighting Co Ltd
2F Building A Jinkaijin Industrial Park
Shuitian Shiyan Town
Baoan District
Shenzhen, 518108 China

Production site Shenzhen Huadian Lighting Co Ltd
2F Building A Jinkaijin Industrial Park
Shuitian Shiyan Town
Baoan District
Shenzhen, 518108 China

Certification Mark See Annex 1
Certified Product LED Floodlight
Model HD-FL02-185WA-V-CD, See Page 2 for further models
Trademark N/A

Rated Voltage / Frequency AC 200-240V, 50/60Hz
(see page 2 for details)

Rated Current / Power -

Insulation Class I

Degree of protection (IP) 65

Tested acc. to EN 60598-1:2015, EN 60598-2-5:2015

Test Report No. 4789039363.1.1 issued on 2019-07-10

Additional ta: 50 °C

Certification Manager
Jan-Erik Storgaard

This is to certify that representative sample(s) of the Product described herein ("Certified Product") have been investigated and found in compliance with the Standard(s) indicated on this License, in accordance with the ENEC Requirements. The Designated License holder is entitled to use the ENEC 15 Mark (as shown in annex 1) for the Certified Product manufactured at the production site(s) identified above in accordance with the ENEC Mark Service Agreement including without limitation the ENEC Mark Testing and Certification Services Service Terms. Only those Products bearing the ENEC Mark should be considered as being covered by UL's ENEC Mark Service. This License shall remain valid unless terminated earlier in accordance with the Service Agreement including without limitation if the Standard identified on this Certificate is amended or withdrawn prior the Date of Withdrawal of conflicting Standard(s).

Certification Body

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Model Details:

HD-FL02-185WA-V-CD,HD-FL02-200WA-V-CD,HD-FL02-250WA-V-CD,HD-FL02-300WA-V-CD,HD-FL02-400WA-V-CD,HD-FL02-500WA-V-CD,HD-FL02-600WA-V-CD,HD-FL02-750WA-V-CD,HD-FL02-800WA-V-CD,HD-FL02-1000WA-V-CD,HD-FL02-1250WA-V-CD,

Additional Information:

Model list:

Model	Power (W)	LED driver	Size (mm)	Mounting height (m)
HD-FL02-185WA-V-CD	185	HLG-240H-48A B or ELG-240-48AB	483x297x134.5	15
HD-FL02-200WA-V-CD	200			
HD-FL02-250WA-V-CD	250			
HD-FL02-300WA-V-CD	300	HLG-240H-48A B x 2Pcs or ELG-240-48AB x 2Pcs	563.8x510x136.75	20
HD-FL02-400WA-V-CD	400			
HD-FL02-500WA-V-CD	500			
HD-FL02-600WA-V-CD	600	HLG-240H-48A B x 3Pcs or ELG-240-48AB x 3Pcs	764.8x510x136.25	25
HD-FL02-750WA-V-CD	750			
HD-FL02-800WA-V-CD	800	HLG-240H-48A B x 4Pcs or ELG-240-48AB x 4Pcs	965.8x510x136.25	30
HD-FL02-1000WA-V-CD	1000			
HD-FL02-1250WA-V-CD	1250	HLG-240H-48A B x 5Pcs or ELG-240-48AB x 5Pcs	1165.8x510x136.25	35

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Annex 1 to License No.

ENEC-02708

Annex of the form of the Mark



* Identification number of the Certification Body

Size of the mark:

The size of the mark may be reduced on the condition that it remains legible and that the ratio $b/a=1,7$ is kept

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