

CERTIFICATE

No. U6 097386 0122 Rev. 01

Holder of Certificate: LEDVANCE GmbH

Parkring 29-33
85748 Garching
GERMANY

Certification Mark:



Product:

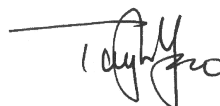
**Flood lights
(Floodlight Performance)**

The product was voluntarily tested according to the listed standards. The product can be marked with the certification mark shown above. It is not permitted to alter the certification mark in any way. In addition, the certificate holder must not transfer the certificate to third parties. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.:

64142195008803

Date, 2022-03-31



(Taylor Yao)

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Model(s):

FL PFM 50W/3000K ASYM 55x110 BK;
FL PFM 50W/4000K ASYM 55x110 BK;
FL PFM 50W/3000K ASYM 45x140 BK;
FL PFM 50W/4000K ASYM 45x140 BK;
FL PFM DA 50W 3000K ASYM 55X110 BK;
FL PFM DA 50W 4000K ASYM 55X110 BK;
FL PFM DA 50W 3000K ASYM 45X140 BK;
FL PFM DA 50W 4000K ASYM 45X140 BK;
FL PFM 100W/3000K ASYM 55x110 BK;
FL PFM 100W/4000K ASYM 55x110 BK;
FL PFM 100W/3000K ASYM 45x140 BK;
FL PFM 100W/4000K ASYM 45x140 BK;
FL PFM DA 100W 3000K ASYM 55X110 BK;
FL PFM DA 100W 4000K ASYM 55X110 BK;
FL PFM DA 100W 3000K ASYM 45X140 BK;
FL PFM DA 100W 4000K ASYM 45X140 BK;
FL PFM 150W/3000K ASYM 55x110 BK;
FL PFM 150W/4000K ASYM 55x110 BK;
FL PFM 150W/3000K ASYM 45x140 BK;
FL PFM 150W/4000K ASYM 45x140 BK;
FL PFM 150W/3000K SYM R30 BK;
FL PFM 150W/4000K SYM R30 BK;
FL PFM 150W/3000K SYM 60 BK;
FL PFM 150W/4000K SYM 60 BK;
FL PFM DA 150W 3000K ASYM 55X110 BK;
FL PFM DA 150W 4000K ASYM 55X110 BK;
FL PFM DA 150W 3000K ASYM 45X140 BK;
FL PFM DA 150W 4000K ASYM 45X140 BK;
FL PFM DA 150W 3000K SYM R30 BK;
FL PFM DA 150W 4000K SYM R30 BK;
FL PFM DA 150W 3000K SYM 60 BK;
FL PFM DA 150W 4000K SYM 60 BK;
FL PFM 200W/3000K ASYM 55x110 BK;
FL PFM 200W/4000K ASYM 55x110 BK;
FL PFM 200W/3000K ASYM 45x140 BK;
FL PFM 200W/4000K ASYM 45x140 BK;
FL PFM 200W/3000K SYM R30 BK;
FL PFM 200W/4000K SYM R30 BK;
FL PFM 200W/3000K SYM 60 BK;
FL PFM 200W/4000K SYM 60 BK;
FL PFM DA 200W 3000K ASYM 55X110 BK;
FL PFM DA 200W 4000K ASYM 55X110 BK;
FL PFM DA 200W 3000K ASYM 45X140 BK;
FL PFM DA 200W 4000K ASYM 45X140 BK;
FL PFM DA 200W 3000K SYM R30 BK;
FL PFM DA 200W 4000K SYM R30 BK;
FL PFM DA 200W 3000K SYM 60 BK;
FL PFM DA 200W 4000K SYM 60 BK;
FL PFM 290W/3000K ASYM 55x110 BK;
FL PFM 290W/4000K ASYM 55x110 BK;

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FL PFM 290W/3000K ASYM 45x140 BK;
FL PFM 290W/4000K ASYM 45x140 BK;
FL PFM 290W/3000K SYM R30 BK;
FL PFM 290W/4000K SYM R30 BK;
FL PFM 290W/3000K SYM 60 BK;
FL PFM 290W/4000K SYM 60 BK;
FL PFM DA 290W 3000K ASYM 55X110 BK;
FL PFM DA 290W 4000K ASYM 55X110 BK;
FL PFM DA 290W 3000K ASYM 45X140 BK;
FL PFM DA 290W 4000K ASYM 45X140 BK;
FL PFM DA 290W 3000K SYM R30 BK;
FL PFM DA 290W 4000K SYM R30 BK;
FL PFM DA 290W 3000K SYM 60 BK;
FL PFM DA 290W 4000K SYM 60 BK;
FL PFM 300W/3000K ASYM 55x110 BK;
FL PFM 300W/4000K ASYM 55x110 BK;
FL PFM 300W/3000K ASYM 45x140 BK;
FL PFM 300W/4000K ASYM 45x140 BK;
FL PFM 300W/3000K SYM R30 BK;
FL PFM 300W/4000K SYM R30 BK

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Brand Name: LEDVANCE



Parameters:

Rated Voltage: 220-240VAC
 Rated Frequency: 50/60Hz
 Rated Power: See below table for details
 Protection Class: I
 Degree of Protection: IP66
 Blue Light Risk Group: RG1
 ta: 50°C

Tested according to: EN 60598-2-5:2015
 EN 60598-2-24:2013
 EN 60598-1:2015/A1:2018

Production Facility(ies): 094381

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Model No.	Rated Power (W)
FL PFM 50W/3000K ASYM 55x110 BK	50
FL PFM 50W/4000K ASYM 55x110 BK	50
FL PFM 50W/3000K ASYM 45x140 BK	50
FL PFM 50W/4000K ASYM 45x140 BK	50
FL PFM DA 50W 3000K ASYM 55X110 BK	50
FL PFM DA 50W 4000K ASYM 55X110 BK	50
FL PFM DA 50W 3000K ASYM 45X140 BK	50
FL PFM DA 50W 4000K ASYM 45X140 BK	50
FL PFM 100W/3000K ASYM 55x110 BK	100
FL PFM 100W/4000K ASYM 55x110 BK	100
FL PFM 100W/3000K ASYM 45x140 BK	100
FL PFM 100W/4000K ASYM 45x140 BK	100
FL PFM DA 100W 3000K ASYM 55X110 BK	100
FL PFM DA 100W 4000K ASYM 55X110 BK	100
FL PFM DA 100W 3000K ASYM 45X140 BK	100
FL PFM DA 100W 4000K ASYM 45X140 BK	100
FL PFM 150W/3000K ASYM 55x110 BK	150
FL PFM 150W/4000K ASYM 55x110 BK	150
FL PFM 150W/3000K ASYM 45x140 BK	150
FL PFM 150W/4000K ASYM 45x140 BK	150
FL PFM 150W/3000K SYM R30 BK	150
FL PFM 150W/4000K SYM R30 BK	150
FL PFM 150W/3000K SYM 60 BK	150
FL PFM 150W/4000K SYM 60 BK	150
FL PFM DA 150W 3000K ASYM 55X110 BK	150
FL PFM DA 150W 4000K ASYM 55X110 BK	150
FL PFM DA 150W 3000K ASYM 45X140 BK	150
FL PFM DA 150W 4000K ASYM 45X140 BK	150
FL PFM DA 150W 3000K SYM R30 BK	150
FL PFM DA 150W 4000K SYM R30 BK	150
FL PFM DA 150W 3000K SYM 60 BK	150
FL PFM DA 150W 4000K SYM 60 BK	150
FL PFM 200W/3000K ASYM 55x110 BK	200
FL PFM 200W/4000K ASYM 55x110 BK	200
FL PFM 200W/3000K ASYM 45x140 BK	200
FL PFM 200W/4000K ASYM 45x140 BK	200
FL PFM 200W/3000K SYM R30 BK	200
FL PFM 200W/4000K SYM R30 BK	200
FL PFM 200W/3000K SYM 60 BK	200
FL PFM 200W/4000K SYM 60 BK	200
FL PFM DA 200W 3000K ASYM 55X110 BK	200
FL PFM DA 200W 4000K ASYM 55X110 BK	200
FL PFM DA 200W 3000K ASYM 45X140 BK	200

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FL PFM DA 200W 4000K ASYM 45X140 BK	200
FL PFM DA 200W 3000K SYM R30 BK	200
FL PFM DA 200W 4000K SYM R30 BK	200
FL PFM DA 200W 3000K SYM 60 BK	200
FL PFM DA 200W 4000K SYM 60 BK	200
FL PFM 290W/3000K ASYM 55x110 BK	290
FL PFM 290W/4000K ASYM 55x110 BK	290
FL PFM 290W/3000K ASYM 45x140 BK	290
FL PFM 290W/4000K ASYM 45x140 BK	290
FL PFM 290W/3000K SYM R30 BK	290
FL PFM 290W/4000K SYM R30 BK	290
FL PFM 290W/3000K SYM 60 BK	290
FL PFM 290W/4000K SYM 60 BK	290
FL PFM DA 290W 3000K ASYM 55X110 BK	290
FL PFM DA 290W 4000K ASYM 55X110 BK	290
FL PFM DA 290W 3000K ASYM 45X140 BK	290
FL PFM DA 290W 4000K ASYM 45X140 BK	290
FL PFM DA 290W 3000K SYM R30 BK	290
FL PFM DA 290W 4000K SYM R30 BK	290
FL PFM DA 290W 3000K SYM 60 BK	290
FL PFM DA 290W 4000K SYM 60 BK	290
FL PFM 300W/3000K ASYM 55x110 BK	300
FL PFM 300W/4000K ASYM 55x110 BK	300
FL PFM 300W/3000K ASYM 45x140 BK	300
FL PFM 300W/4000K ASYM 45x140 BK	300
FL PFM 300W/3000K SYM R30 BK	300
FL PFM 300W/4000K SYM R30 BK	300