

CERTIFICATE

No. U6 097386 0754 Rev. 00

Holder of Certificate: **LEDVANCE GmbH**

Parkring 1-5
85748 Garching
GERMANY

Certification Mark:

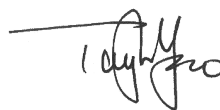


Product: **Flood lights
(LED Sports Light)**

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, Certification, Validation and Verification Regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 64142255010901

Date, 2025-09-10



(Taylor Yao)

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Model(s):

FL MAX P aaaW xyy ABXC WAL;
 FL MAX P aaaW xyy RD WAL;
 FL MAX P bbbW xyy ABXC WAL;
 FL MAX P bbbW xyy RD WAL;
 FL MAX P ccccW xyy ABXC WAL;
 FL MAX P ccccW xyy RD WAL;
 FL MAX P ddddW xyy ABXC WAL;
 FL MAX P ddddW xyy RD WAL;
 FL MAX P aaaW xyy ABXC O1 WAL;
 FL MAX P aaaW xyy RD O1 WAL;
 FL MAX P bbbW xyy ABXC O2 WAL;
 FL MAX P bbbW xyy RD O2 WAL;
 FL MAX P ccccW xyy ABXC O2 WAL;
 FL MAX P ccccW xyy RD O2 WAL;
 FL MAX P ddddW xyy ABXC O3 WAL;
 FL MAX P ddddW xyy RD O3 WAL
 ('aaa', 'bbb', 'cccc' and 'dddd' stands for rated power;
 'aaa' can be 420-600, 'bbb' can be 840-999, 'cccc' can be
 1000-1200, 'dddd' can be 1260-1800, in steps of 1W, e.g.
 420=420W, 1800=1800W;
 'x' stands for CRI of LED, it can be 7 or 8; 7=70, 8=80;
 'yy' stands for CCT of LED, it can be 30, 40 or 57;
 30=3000K, 40=4000K, 57=5700K;
 'B', 'C' and 'D' stands for lens angle; 'B' can be 45-65,
 'C' can be 70-145, 'D' can be 10-90, in steps of 5°, e.g.
 10=10°, 145=145°)

Brand Name:

LEDVANCE



Parameters:

Rated Voltage: See below table for details
 Rated Frequency: See below table for details
 Rated Constant Input Current: See below table for details
 Rated Power: See below table for details
 Protection Class: I
 Degree of Protection: IP66
 Blue Light Risk Group: RG2
 ta: 50°C

Tested according to:

EN 60598-2-5:2015
 EN IEC 60598-1:2021/A11:2022

Production Facility(ies):

094381

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Model No.	Rated Voltage	Rated Frequency	Rated Constant Input Current	Rated Power (Max.)
FL MAX P aaaW xyy ABXC WAL	316-339VDC	--	1.33-1.9A	420-600
FL MAX P aaaW xyy RD WAL				
FL MAX P bbbW xyy ABXC WAL	316-339VDC	--	(1.33-1.9A) x 2	840-999
FL MAX P bbbW xyy RD WAL				
FL MAX P ccccW xyy ABXC WAL	316-339VDC	--	(1.33-1.9A) x 2	1000-1200
FL MAX P ccccW xyy RD WAL				
FL MAX P ddddW xyy ABXC WAL	316-339VDC	--	(1.33-1.9A) x 3	1260-1800
FL MAX P ddddW xyy RD WAL				
FL MAX P aaaW xyy ABXC O1 WAL	200-480VAC	50/60Hz	--	420-600
FL MAX P aaaW xyy RD O1 WAL				
FL MAX P bbbW xyy ABXC O2 WAL	200-480VAC	50/60Hz	--	840-999
FL MAX P bbbW xyy RD O2 WAL				
FL MAX P ccccW xyy ABXC O2 WAL	200-480VAC	50/60Hz	--	1000-1200
FL MAX P ccccW xyy RD O2 WAL				
FL MAX P ddddW xyy ABXC O3 WAL	200-480VAC	50/60Hz	--	1260-1800
FL MAX P ddddW xyy RD O3 WAL				