

CERTIFICATE

No. U6 097386 0341 Rev. 01

Holder of Certificate: LEDVANCE GmbH

Parkring 1-5
85748 Garching
GERMANY

Certification Mark:



Product:

**Recessed luminaires
(LED spot 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.:

64142220209603

Date,

2024-12-27

(Michael Xu)

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Model(s):

SP FIX P 8W 927 PS DIM IP44 WT,
 SP FIX P 8W 930 PS DIM IP44 WT,
 SP FIX P 8W 940 PS DIM IP44 WT,
 SP FIX P 8W 927 PS DIM IP44 BK,
 SP FIX P 8W 930 PS DIM IP44 BK,
 SP FIX P 8W 930 PS DIM IP44 SI,
 SP ADJ P 8W 927 PS DIM IP20 WT,
 SP ADJ P 8W 930 PS DIM IP20 WT,
 SP ADJ P 8W 940 PS DIM IP20 WT,
 SP ADJ P 8W 927 PS DIM IP20 BK,
 SP ADJ P 8W 930 PS DIM IP20 BK,
 SP ADJ P 8W 930 PS DIM IP20 SI,
 SP ADJ D83 P 8W ML 930 WT,
 SP FP FIX P 8W 927 PS DIM IP65 WT,
 SP FP FIX P 8W 930 PS DIM IP65 WT,
 SP FP FIX P 8W 940 PS DIM IP65 WT,
 SP FP FIX P 8W 927 PS DIM IP65 BK,
 SP FP FIX P 8W 930 PS DIM IP65 BK,
 SP DK FIX P 8W 927 PS DIM IP44 WT,
 SP DK FIX P 8W 930 PS DIM IP44 WT,
 SP DK FIX P 8W 940 PS DIM IP44 WT,
 SP DK FIX P 8W 927 PS DIM IP44 BK,
 SP DK FIX P 8W 930 PS DIM IP44 BK,
 SP DK FIX P 8W 930 PS DIM IP44 SI,
 SP AIR FIX P 6W 927 PS DIM IP65 WT,
 SP AIR FIX P 6W 930 PS DIM IP65 WT,
 SP AIR FIX P 6W 940 PS DIM IP65 WT,
 SP AIR FIX P 6W 927 PS DIM IP65 BK,
 SP AIR FIX P 6W 930 PS DIM IP65 BK,
 SP AIR FIX P 6W 930 PS DIM IP65 SI,
 SP AIR ADJ P 4W 927 DIM IP23 WT,
 SP AIR ADJ P 4W 930 DIM IP23 WT,
 SP AIR ADJ P 4W 940 DIM IP23 WT,
 SP AIR ADJ P 4W 927 DIM IP23 BK,
 SP AIR ADJ P 4W 930 DIM IP23 BK,
 SP AIR ADJ P 4W 930 DIM IP23 SI,
 SP FIX P 8W 927 DALI IP44 WT,
 SP FIX P 8W 930 DALI IP44 WT,
 SP FIX P 8W 940 DALI IP44 WT,
 SP FIX P 8W 927 DALI IP44 BK,
 SP FIX P 8W 930 DALI IP44 BK,
 SP FIX P 8W 930 DALI IP44 SI,
 SP ADJ P 8W 927 DALI IP20 WT,
 SP ADJ P 8W 930 DALI IP20 WT,
 SP ADJ P 8W 940 DALI IP20 WT,
 SP ADJ P 8W 927 DALI IP20 BK,
 SP ADJ P 8W 930 DALI IP20 BK,
 SP ADJ P 8W 930 DALI IP20 SI,
 SP FP FIX P 8W 927 DALI IP65 WT,
 SP FP FIX P 8W 930 DALI IP65 WT,
 SP FP FIX P 8W 940 DALI IP65 WT,
 SP FP FIX P 8W 927 DALI IP65 BK,
 SP FP FIX P 8W 930 DALI IP65 BK,
 SP DK FIX P 8W 927 DALI IP44 WT,
 SP DK FIX P 8W 930 DALI IP44 WT,
 SP DK FIX P 8W 940 DALI IP44 WT,

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SP DK FIX P 8W 927 DALI IP44 BK,
SP DK FIX P 8W 930 DALI IP44 BK,
SP DK FIX P 8W 930 DALI IP44 SI

Brand Name: LEDVANCE



Parameters:

Rated voltage:	220-240V~
Rated Frequency:	50/60Hz
Rated Power:	See model list
Protection against Electric Shock:	Class II
Degree of Protection:	See model list
Blue Light Risk Group:	RG1
ta:	40°C

**Tested
according to:**

EN IEC 60598-1:2021/A11:2022
EN 60598-2-2:2012

**Production
Facility(ies):**

088622

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Model list:

Model name	Basic code	Rated power	Degree of protection
SP FIX P 8W 927 PS DIM IP44 WT	AC42735 xxxx	8W	IP44 for exposed part, IP20 for recessed part
SP FIX P 8W 930 PS DIM IP44 WT	AC42736 xxxx	8W	
SP FIX P 8W 940 PS DIM IP44 WT	AC42737 xxxx	8W	
SP FIX P 8W 927 PS DIM IP44 BK	AC43306 xxxx	8W	
SP FIX P 8W 930 PS DIM IP44 BK	AC42738 xxxx	8W	
SP FIX P 8W 930 PS DIM IP44 SI	AC42739 xxxx	8W	
SP ADJ P 8W 927 PS DIM IP20 WT	AC42740 xxxx	8W	IP20
SP ADJ P 8W 930 PS DIM IP20 WT	AC42741 xxxx	8W	
SP ADJ P 8W 940 PS DIM IP20 WT	AC42742 xxxx	8W	
SP ADJ P 8W 927 PS DIM IP20 BK	AC43307 xxxx	8W	
SP ADJ P 8W 930 PS DIM IP20 BK	AC42743 xxxx	8W	
SP ADJ P 8W 930 PS DIM IP20 SI	AC42744 xxxx	8W	
SP ADJ D83 P 8W ML 930 WT	AC69768 xxxx	8W	
SP FP FIX P 8W 927 PS DIM IP65 WT	AC42745 xxxx	8W	IP65 for exposed part, IP20 for recessed part
SP FP FIX P 8W 930 PS DIM IP65 WT	AC42746 xxxx	8W	
SP FP FIX P 8W 940 PS DIM IP65 WT	AC42747 xxxx	8W	
SP FP FIX P 8W 927 PS DIM IP65 BK	AC43308 xxxx	8W	
SP FP FIX P 8W 930 PS DIM IP65 BK	AC42748 xxxx	8W	
SP DK FIX P 8W 927 PS DIM IP44 WT	AC42749 xxxx	8W	IP44 for exposed part, IP20 for recessed part
SP DK FIX P 8W 930 PS DIM IP44 WT	AC42750 xxxx	8W	
SP DK FIX P 8W 940 PS DIM IP44 WT	AC42751 xxxx	8W	
SP DK FIX P 8W 927 PS DIM IP44 BK	AC43309 xxxx	8W	
SP DK FIX P 8W 930 PS DIM IP44 BK	AC42752 xxxx	8W	
SP DK FIX P 8W 930 PS DIM IP44 SI	AC42753 xxxx	8W	
SP AIR FIX P 6W 927 PS DIM IP65 WT	AC42754 xxxx	6W	IP65 for exposed part, IP20 for recessed part
SP AIR FIX P 6W 930 PS DIM IP65 WT	AC42755 xxxx	6W	
SP AIR FIX P 6W 940 PS DIM IP65 WT	AC42756 xxxx	6W	
SP AIR FIX P 6W 927 PS DIM IP65 BK	AC43310 xxxx	6W	
SP AIR FIX P 6W 930 PS DIM IP65 BK	AC42757 xxxx	6W	
SP AIR FIX P 6W 930 PS DIM IP65 SI	AC42758 xxxx	6W	IP23 for exposed part, IP20 for recessed part
SP AIR ADJ P 4W 927 DIM IP23 WT	AC42759 xxxx	4W	
SP AIR ADJ P 4W 930 DIM IP23 WT	AC42760 xxxx	4W	
SP AIR ADJ P 4W 940 DIM IP23 WT	AC42761 xxxx	4W	
SP AIR ADJ P 4W 927 DIM IP23 BK	AC43311 xxxx	4W	
SP AIR ADJ P 4W 930 DIM IP23 BK	AC42762 xxxx	4W	
SP AIR ADJ P 4W 930 DIM IP23 SI	AC42763 xxxx	4W	
SP FIX P 8W 927 DALI IP44 WT	AC52358 xxxx	8W	IP44 for exposed part, IP20 for recessed part
SP FIX P 8W 930 DALI IP44 WT	AC52359 xxxx	8W	
SP FIX P 8W 940 DALI IP44 WT	AC52360 xxxx	8W	
SP FIX P 8W 927 DALI IP44 BK	AC52361 xxxx	8W	
SP FIX P 8W 930 DALI IP44 BK	AC52362 xxxx	8W	
SP FIX P 8W 930 DALI IP44 SI	AC52363 xxxx	8W	
SP ADJ P 8W 927 DALI IP20 WT	AC52364 xxxx	8W	IP20
SP ADJ P 8W 930 DALI IP20 WT	AC52365 xxxx	8W	
SP ADJ P 8W 940 DALI IP20 WT	AC52366 xxxx	8W	
SP ADJ P 8W 927 DALI IP20 BK	AC52367 xxxx	8W	
SP ADJ P 8W 930 DALI IP20 BK	AC52368 xxxx	8W	

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SP ADJ P 8W 930 DALI IP20 SI	AC52369 xxxx	8W	
SP FP FIX P 8W 927 DALI IP65 WT	AC52370 xxxx	8W	IP65 for exposed part, IP20 for recessed part
SP FP FIX P 8W 930 DALI IP65 WT	AC52371 xxxx	8W	
SP FP FIX P 8W 940 DALI IP65 WT	AC52372 xxxx	8W	
SP FP FIX P 8W 927 DALI IP65 BK	AC52373 xxxx	8W	
SP FP FIX P 8W 930 DALI IP65 BK	AC52374 xxxx	8W	
SP DK FIX P 8W 927 DALI IP44 WT	AC52375 xxxx	8W	IP44 for exposed part, IP20 for recessed part
SP DK FIX P 8W 930 DALI IP44 WT	AC52376 xxxx	8W	
SP DK FIX P 8W 940 DALI IP44 WT	AC52377 xxxx	8W	
SP DK FIX P 8W 927 DALI IP44 BK	AC52378 xxxx	8W	
SP DK FIX P 8W 930 DALI IP44 BK	AC52379 xxxx	8W	
SP DK FIX P 8W 930 DALI IP44 SI	AC52380 xxxx	8W	

Remark: For all models, the whole product is IP20 when use optional accessories SP RING DA133 WT, SP RING DA133 BK, SP RING DA180 WT, SP RING DA180 BK, SP RING D100 WT or SP RING D100 BK.

SPOT FRAME SQUARE series accessories can be used for the models which has "DIM" words in model name of model list.

xxxx is optional, x which could be blank, different letter or number, to represent different customer brand or for internal IC code.

Optional accessories list:

Part name	Basic code
SP RING D100 WT	AC52217xxxx
SP RING D100 BK	AC52218xxxx
SP RING DA133 WT	AC42810xxxx
SP RING DA133 BK	AC43322xxxx
SP RING DA180 WT	AC42811xxxx
SP RING DA180 BK	AC43323xxxx
SP HOLDER DN68 H65	AC42812xxxx
CONNECTOR BOX 3P	AC42813xxxx
SPOT FRAME SQUARE 1X D68 WT	AC69769xxxx
SPOT FRAME SQUARE 1X D68 BK	AC69770xxxx
SPOT FRAME SQUARE 1X D68 SI	AC69771xxxx
SPOT FRAME SQUARE 2X D68 WT	AC69772xxxx
SPOT FRAME SQUARE 2X D68 BK	AC69773xxxx
SPOT FRAME SQUARE 2X D68 SI	AC69774xxxx
SPOT FRAME SQUARE 3X D68 WT	AC69775xxxx
SPOT FRAME SQUARE 3X D68 BK	AC69776xxxx
SPOT FRAME SQUARE 3X D68 SI	AC69777xxxx