

# CERTIFICATE

No. U6 084117 0105 Rev. 00

**Holder of Certificate:** **Osram GmbH**  
Marcel-Breuer-Str. 6  
80807 München  
GERMANY

**Certification Mark:**

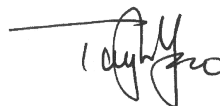


**Product:** **LED Module**

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](http://www.tuvsud.com/ps-cert)

**Test report no.:** 64142215012101

**Date,** 2021-08-26



( Taylor Yao )

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**Model(s):** BA-XL-CP-XYX-24-G5; BA-TW-CP-XYX.XYX-24-G5;  
 BA-L-CP-XYX-24-G5; BA-M-CP-XYX-24-G5;  
 BA-M-HO-CP-XYX-24-G5; BA-M-CP-XYX-24-G5-HF;  
 BA-M-HO-CP-XYX-24-G5-HF; BA-S-CP-XYX-24-G5;  
 BA-M-HO-CP-XYX-12-G5; BA-M-CP-XYX-12-G5;  
 BA-S-CP-XYX-12-G5  
 ('X' can be 8 or 9, denotes the color rendering index, 8=80, 9=90; 'YY' can be 25-99 or 10, denotes the first two digits of corelated color temperature, e.g. 25=2500K, 99=9900K, 10=10000K)

**Brand Name:** OSRAM

**OSRAM**

**Parameters:**

Rated Voltage : See below table for details  
 Rated Power : See below table for details  
 Method of Installation : Built-in  
 tc : See below table for details  
 IP Degree : See below table for details  
 Blue Light Risk Group : RG1

Model No.	Rated Voltage (VDC)	Rated Power (W)	tc (°C)	IP Degree
BA-XL-CP-XYX-24-G5	24	60	75	IP66/67
BA-TW-CP-XYX.XYX-24-G5	24	60	75	IP66
BA-L-CP-XYX-24-G5	24	43.2	75	IP66
BA-M-CP-XYX-24-G5	24	24	70	IP66/67
BA-M-HO-CP-XYX-24-G5	24	40	70	IP66/67
BA-M-CP-XYX-24-G5-HF	24	24	70	IP66/67
BA-M-HO-CP-XYX-24-G5-HF	24	40	70	IP66/67
BA-S-CP-XYX-24-G5	24	24	70	IP66/67
BA-M-HO-CP-XYX-12-G5	12	25	70	IP66/67
BA-M-CP-XYX-12-G5	12	24	70	IP66/67
BA-S-CP-XYX-12-G5	12	24	70	IP66/67

**Tested according to:** EN IEC 62031:2020  
 EN 62471:2008

**Production Facility(ies):** 113522