

# Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

**Supplier's name or trade mark:** HOMCOM

**Supplier's address:** Product Development, Wendenstraße 309, 20537 Hamburg, DE

**Model identifier:** B31-580V70BK

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	N/A		
Mains or non-mains:	NMLS	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	Yes

## Product parameters

Parameter	Value	Parameter	Value
<b>General product parameters:</b>			
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	10	Energy efficiency class	F
Useful luminous flux ( $\phi_{use}$ ), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	1 030 in Sphere (360°)	Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set	2700...6500
On-mode power ( $P_{on}$ ), expressed in W	10,0	Standby power ( $P_{sb}$ ), expressed in W and rounded to the second decimal	0,10
Networked standby power ( $P_{net}$ ) for CLS, expressed in W and rounded to the second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	80
Outer dimensions without separate control gear, lighting control	Height	320	Spectral power distribution in the range 250 nm to 800 nm, at full-load
	Width	18	
	Depth	1	
			See image in last page

parts and non-lighting control parts, if any (millimetre)			
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-
		Chromaticity coordinates (x and y)	0,317 0,337
<b>Parameters for LED and OLED light sources:</b>			
R9 colour rendering index value	12	Survival factor	1,00
the lumen maintenance factor	0,96		

(a) : not applicable;

(b) : not applicable;

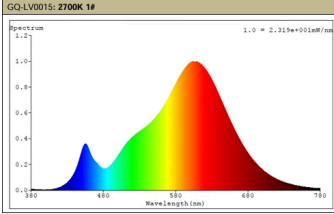
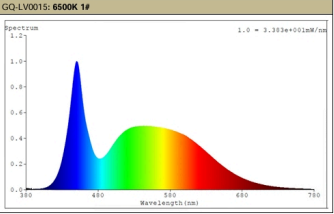
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Table 6: Spectrum

GO-LV0015: 2700K 1#	GO-LV0015: 6500K 1#
 <p>Spectrum 1.0 = 2.319e+001lm/nm</p>	 <p>Spectrum 1.0 = 3.383e+001lm/nm</p>

Test Report Form No.: COMMISSION REGULATION (EU) 2019/2020

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TUV 529  
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Model placed on the Union market from 27/08/2025.



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<https://eprel.ec.europa.eu/qr/2401291>

**Supplier:** MH Handel GmbH (Importer)

**Website:** <https://www.aosom.de/>

**Customer care service:**

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