Product Information Sheet

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

Supplier's name or trade mark: Hombli

Supplier's address: Hombli , Maanweg 174, 2516AB Den Haag Den Haag Zuid-Holland, NL

Model identifier: HBSK-0100

Type of light source:

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

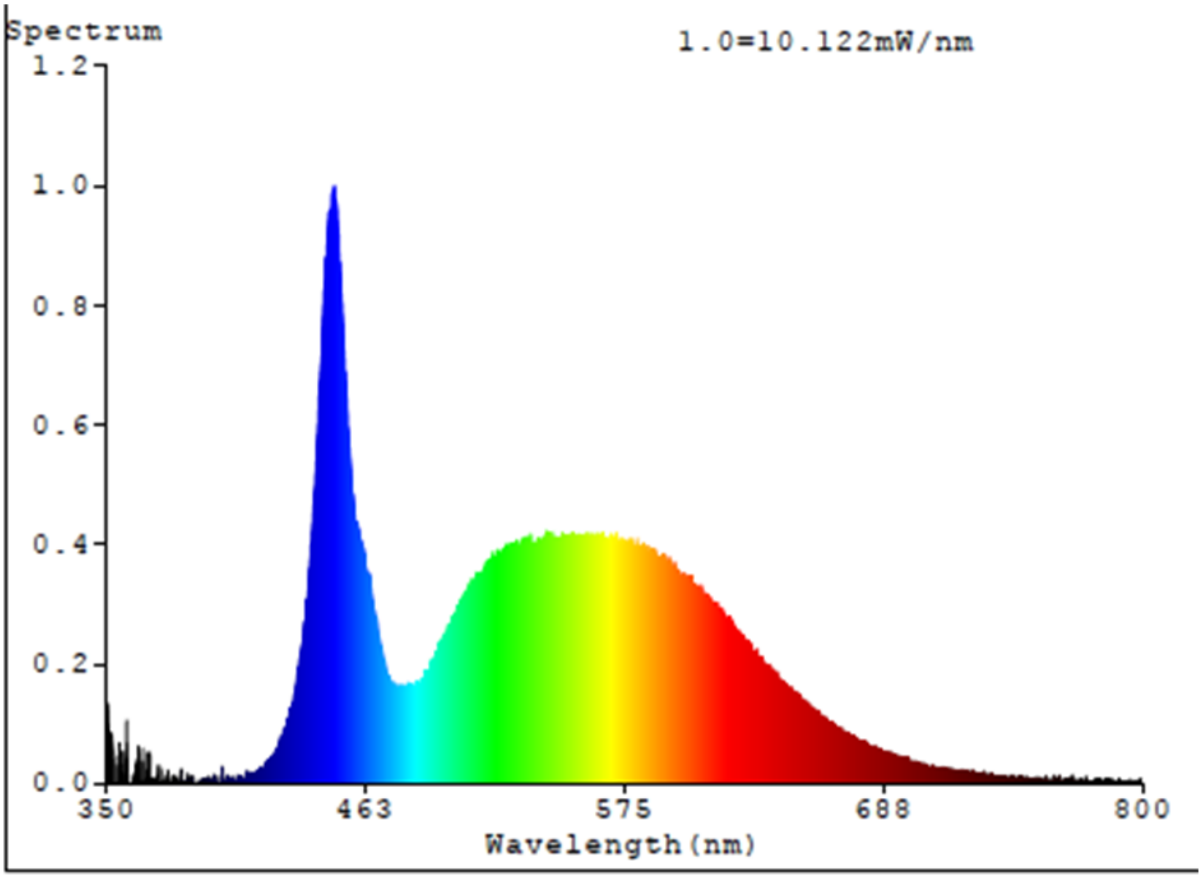
Product parameters

Parameter	Value	Parameter	Value
General product parameters:			
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	6	Energy efficiency class	G
Useful luminous flux (ϕuse), indicating if it refers to the flux in a sphere (360º), in a wide cone (120º) or in a narrow cone (90º)	270 in Narrow cone (90°)	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	6,0	Standby power (P_{sb}), expressed in W and rounded to the second decimal	0,00
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	310	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page
Outer dimensions without separate control gear, lighting control — Width	78		
Outer dimensions without separate control gear, lighting control — Depth	153		

parts and non-lighting control parts, if any (millimetre)				
Claim of equivalent power[(a)]		-	If yes, equivalent power (W)	-
			Chromaticity coordinates (x and y)	0,315 0,336
Parameters for directional light sources:				
Peak luminous intensity (cd)		122	Beam angle in degrees, or the range of beam angles that can be set	65
Parameters for LED and OLED light sources:				
R9 colour rendering index value		0	Survival factor	0,96
the lumen maintenance factor		0,90		
Parameters for LED and OLED mains light sources:				
displacement factor (cos ϕ1)		0,90	Colour consistency in McAdam ellipses	6
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.		-[(b)]	If yes then replacement claim (W)	-
Flicker metric (Pst LM)		1,0	Stroboscopic effect metric (SVM)	-

[(a)] '-' : not applicable;

[(b)] '-' : not applicable;


Spectrum
1.0=10.122mW/nm
1.2
1.0
0.8
0.6
0.4
0.2
0.0
350
463
575
688
800
Wavelength(nm)

Model placed on the Union market from 10/03/2023.

EPREL registration number: 1898896

https://eprel.ec.europa.eu/qr/1898896

Supplier: Avanca International B.V. (Importer)

Website: https://www.avanca-international.com/

Customer care service:

Name: Hombli

Website: https://www.hombli.com

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