

# Product Information Sheet

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

**Supplier's name or trade mark:** Hübsch A/S

**Supplier's address:** Hübsch kundeservice, Hi-Park 381, 7400 Herning Herning, DK

**Model identifier:** 961902

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	Connecting leads		
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
<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°)	923 in Wide cone (120°)	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	3 000
On-mode power ( $P_{on}$ ), expressed in W	10,0	Standby power ( $P_{sb}$ ), expressed in W and rounded to the second decimal	0,16
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	92
Outer dimensions without separate control gear, lighting control	Height	252	Spectral power distribution in the range 250 nm to 800 nm, at full-load
	Width	250	
	Depth	85	
			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)	0,435 0,395
<b>Parameters for LED and OLED light sources:</b>			
R9 colour rendering index value	55	Survival factor	1,00
the lumen maintenance factor	0,96		
<b>Parameters for LED and OLED mains light sources:</b>			
displacement factor (cos $\phi_1$ )	0,55	Colour consistency in McAdam ellipses	3
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)	0,1	Stroboscopic effect metric (SVM)	0,0

(a)-: not applicable;

(b)-: not applicable;

Average value	-
---------------	---

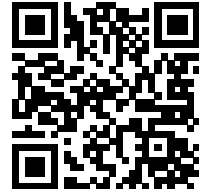
**Table 7**

Model No.: 961902

**Spectral Distribution**



Model placed on the Union market from 01/03/2024



**EPREL registration number:** 1657297

<https://eprel.ec.europa.eu/qr/1657297>

**Supplier:** Hübsch A/S (Importer)

**Website:** [www.hubsch-interior.com](http://www.hubsch-interior.com)

**Customer care service:**

**Name:** Hübsch kundeservice

**Website:** [www.hubsch-interior.com](http://www.hubsch-interior.com)

**Email:** [Info@hubsch-interior.com](mailto:Info@hubsch-interior.com)

**Phone:** +45 32421810

**Address:**

Hi-Park 381  
7400 Herning  
Denmark