

Product Information Sheet

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

Supplier's name or trade mark: HEITRONIC

Supplier's address: LDBS Lichtdienst GmbH, Chemnitzer Strasse 8 14612 Falkensee Brandenburg Deutschland

Model identifier: VO-501421

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	Cable with open ended wires		
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:	No

Product parameters

Parameter	Value	Parameter	Value
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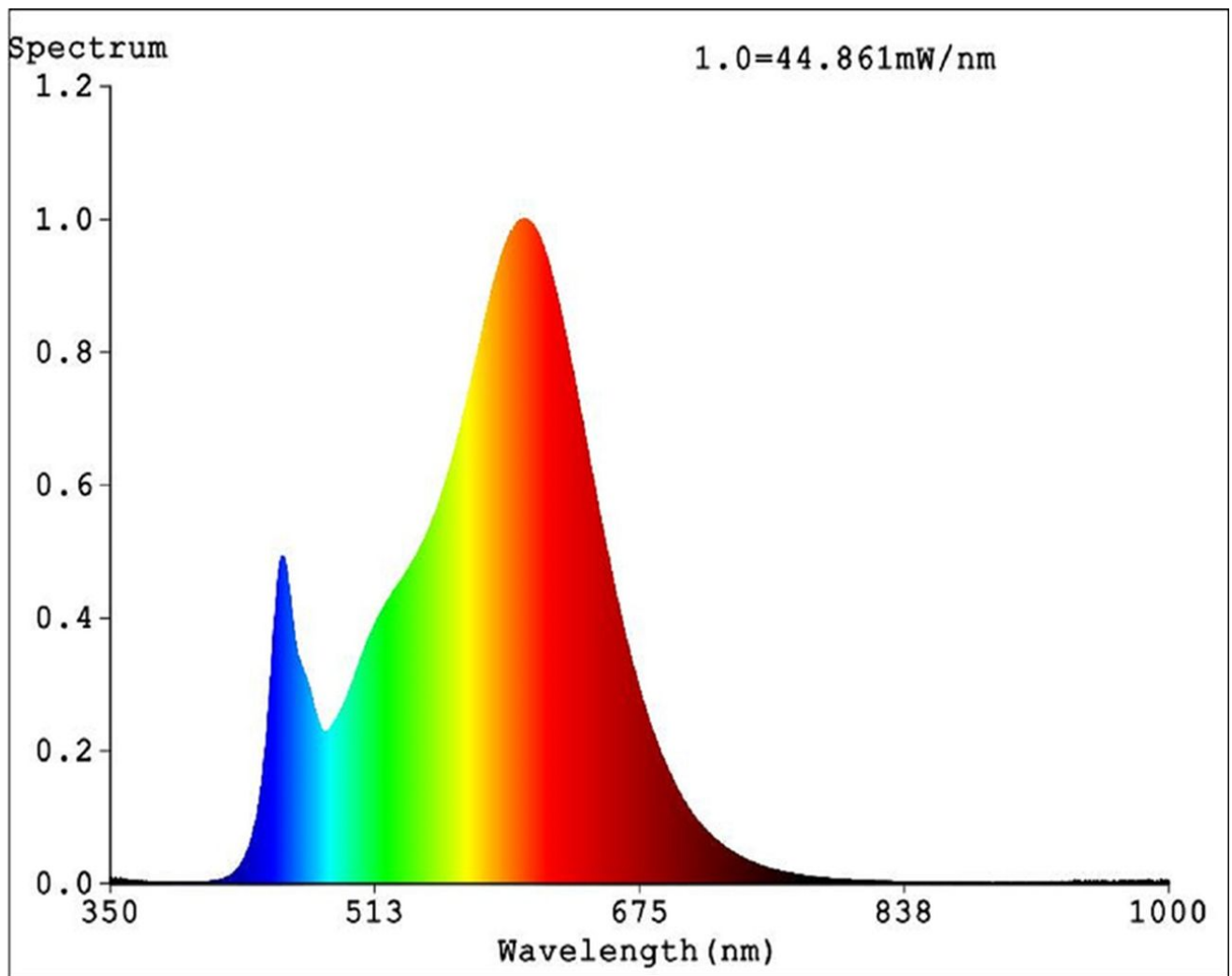
General product parameters:

Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer		20	Energy efficiency class	E
Useful luminous flux (ϕ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		2 370 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	3 000
On-mode power (P_{on}), expressed in W		18,0	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	82
Outer dimensions without separate control gear, light-	Height	225	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page
	Width	225		
	Depth	4		

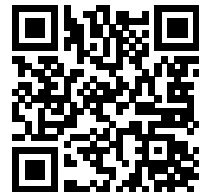
ing control parts and non-lighting control parts, if any (millimetre)				
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-	
		Chromaticity coordinates (x and y)	0,444 0,407	
Parameters for LED and OLED light sources:				
R9 colour rendering index value	5	Survival factor	0,96	
the lumen maintenance factor	0,90			

(a) '-': not applicable;

(b) '-': not applicable;



Model placed on the Union market from 19/01/2024



EPREL registration number: 1777034

<https://eprel.ec.europa.eu/qr/1777034>

Supplier: LDBS Lichtdienst GmbH (Importer)

Website: www.heitronic.de, www.ldbs.de

Customer care service:

Name: LDBS Lichtdienst GmbH

Website:

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Phone: 0723240050

Address:

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