Product Information Sheet

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

Supplier's name or trade mark: LEDVANCE

Supplier's address: LEDVANCE GmbH, Parkring 1-5, 85748 Garching, DE

Model identifier: AC42146

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	constant curr-ent: 145 mA		
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

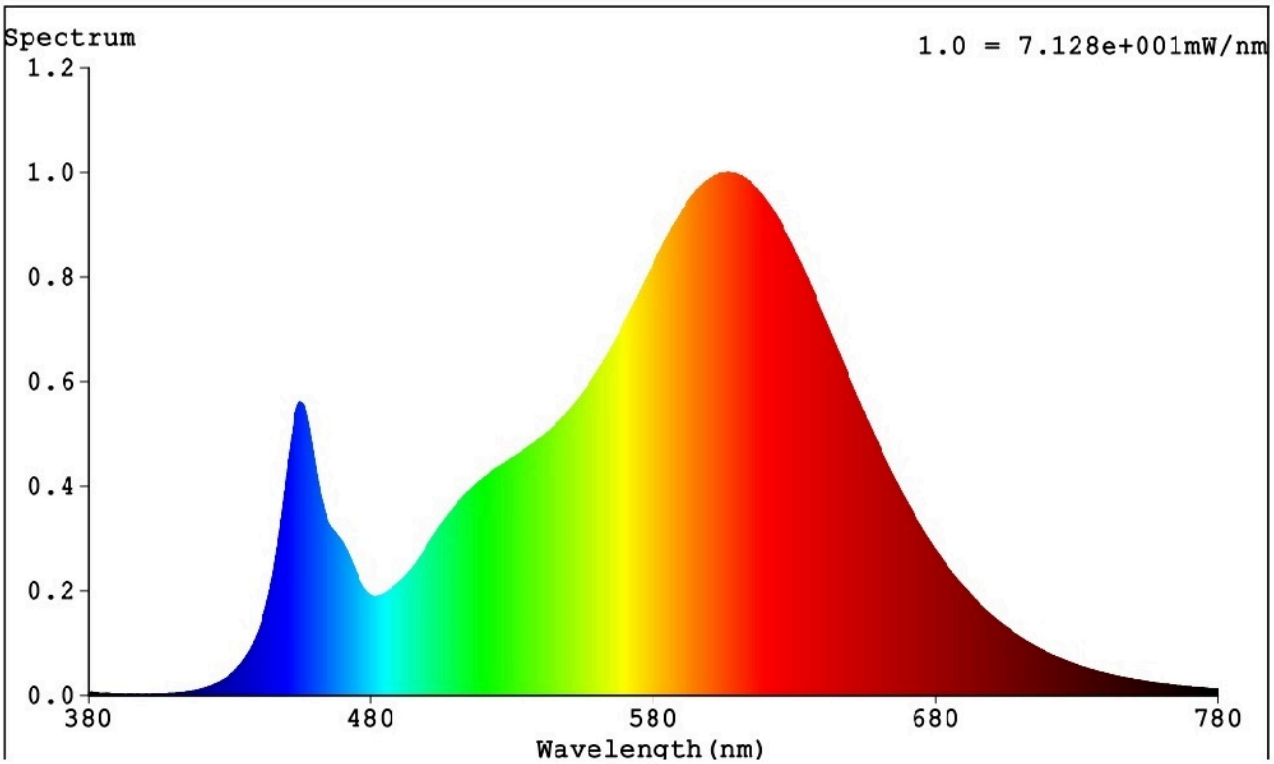
Product parameters

Parameter	Value	Parameter	Value
General product parameters:			
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	19	Energy efficiency class	E
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)	2 640 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	2 800
On-mode power (P_{on}), expressed in W	19,0	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, lig-	Height	1 222	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page
	Width	9		
	Depth	2		

hting 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)	0,452 0,408
Parameters for LED and OLED light sources:				
R9 colour rendering index value		0	Survival factor	0,96
the lumen maintenance factor		0,90		

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

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


Spectrum
1.0 = 7.128e+001mW/nm
1.2
1.0
0.8
0.6
0.4
0.2
0.0
380
480
580
680
780
Wavelength(nm)

Múnla a cuireadh ar mhargadh an Aontais ón méid seo a leanas 01/08/2022

Cláruimhir EPREL: 1201080

https://eprel.ec.europa.eu/qr/1201080

Soláthróir: LEDVANCE GmbH (Monaróir)

Suíomh gréasáin: http://www.ledvance.com/

Seirbhís cúraim custaiméirí:

Ainm: LEDVANCE GmbH

Suíomh gréasáin: http://www.ledvance.com/

Seoladh Ríomhphoist: contact@ledvance.com

Guthán: +49 89-780673-100

Seoladh:
Parkring 1-5
85748 Garching
Germany