Product Information Sheet

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

Supplier's name or trade mark: OSRAM

Supplier's address: LEDVANCE GmbH, Parkring 33, Garching, Germany

Model identifier: AC34375

Type of light source:

Lighting technology used:	HPS	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	E40		
Mains or non-mains:	NMLS	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	Second
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	Yes

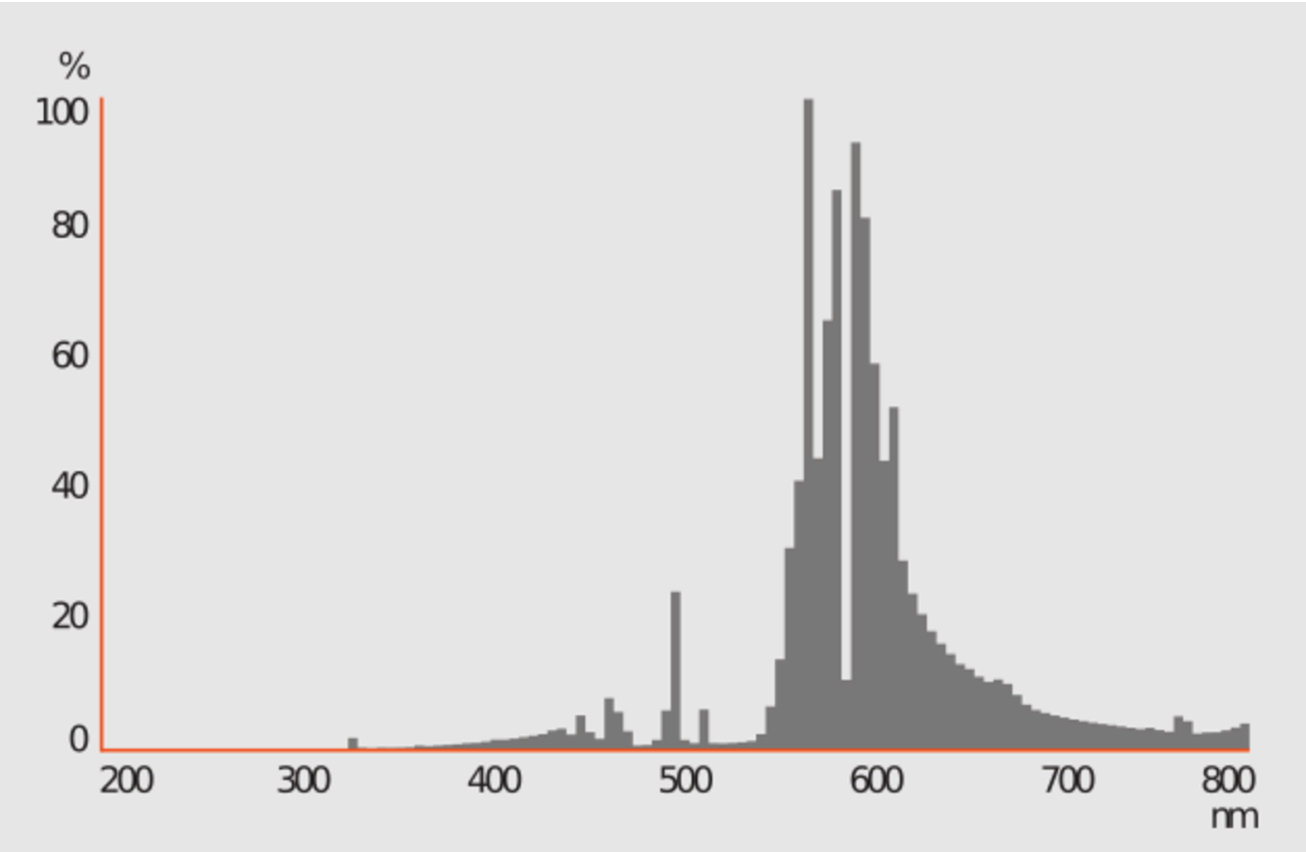
Product parameters

Parameter	Value	Parameter	Value
General product parameters:			
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	162	Energy efficiency class	F
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)	17 500 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	2 000
On-mode power (P_{on}), expressed in W	161,1	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	25
Outer dimensions without separate control gear, lighting control — Height	211	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	47		
Outer dimensions without separate control gear, lighting control — Depth	47		

parts and non-lighting control parts, if any (millimetre)				
Claim of equivalent power[(a)]		-	If yes, equivalent power (W)	-
			Chromaticity coordinates (x and y)	0,535 0,420

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

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


%
100
80
60
40
20
0
200
300
400
500
600
700
800
nm

Model placed on the Union market from 03/09/2021

EPREL registration number: 546583

https://eprel.ec.europa.eu/qr/546583

Supplier: LEDVANCE GmbH (Manufacturer)

Website: http://www.ledvance.com/

Customer care service:

Name: LEDVANCE GmbH

Website:

Email: contact@ledvance.com

Phone: +49 89-780673-100

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