

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: OSRAM GmbH, Nonnendammallee 44, 13629 Berlin, DE

Model identifier: 4008321228505

Type of light source:

Lighting technology used:	HL	Non-directional or directional:	DLS
Light source cap-type (or other electric interface)	screw terminal		
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

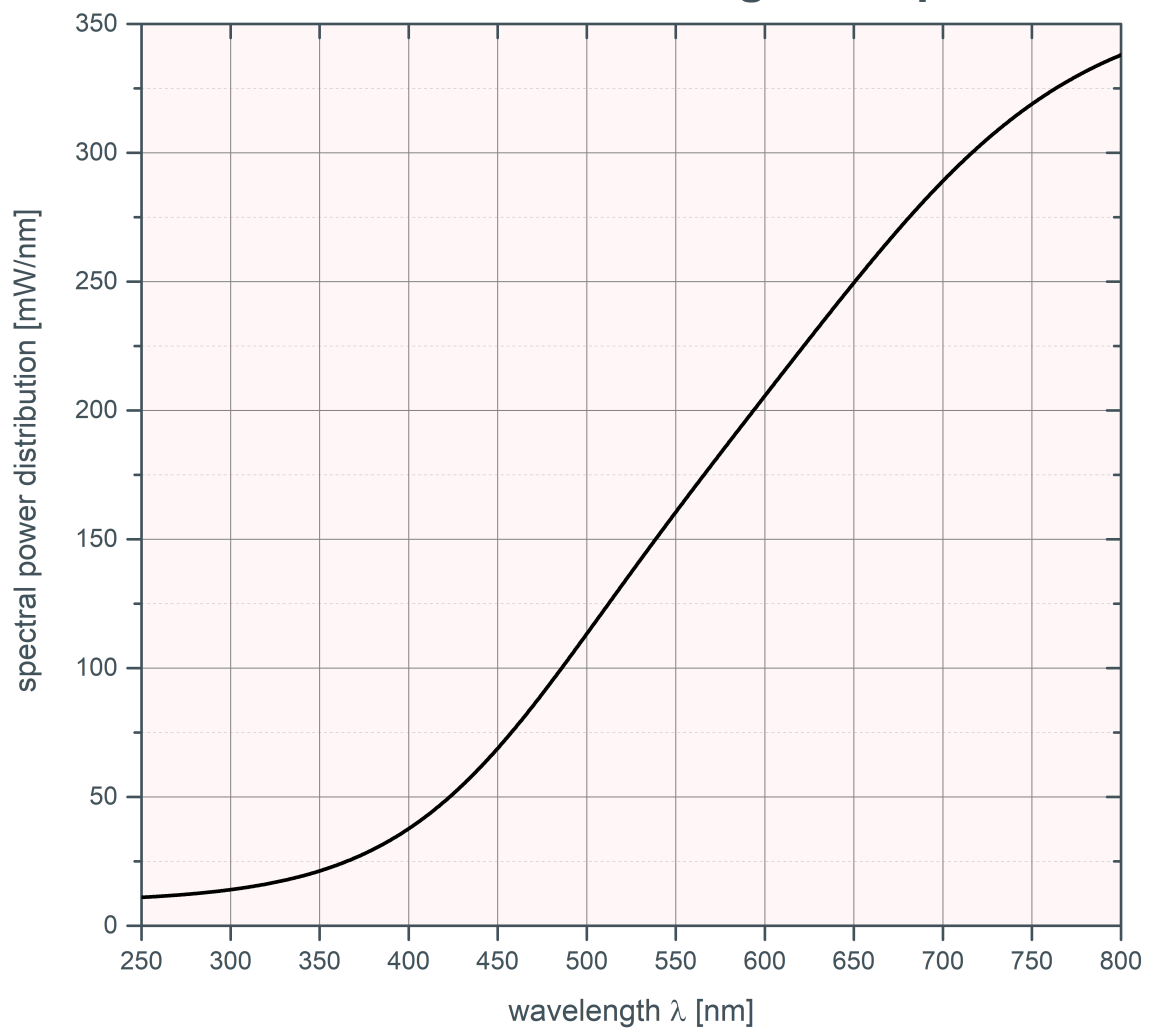
Parameter	Value	Parameter	Value
General product parameters:			
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	645	Energy efficiency class	G
Useful luminous flux (ϕ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	11 800 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	3 160
On-mode power (P_{on}), expressed in W	645,0	Standby power (P_{sb}), expressed in W and rounded to the second decimal	-
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	100
Outer dimensions without separate control gear, lighting control	Height	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page
	Width		
	Depth		

parts and non-lighting control parts, if any (millimetre)				
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-	
		Chromaticity coordinates (x and y)	0,427 0,401	
Parameters for directional light sources:				
Peak luminous intensity (cd)	12 600	Beam angle in degrees, or the range of beam angles that can be set	40	

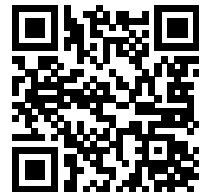
(a) '-': not applicable;

(b) '-': not applicable;

OSRAM PAR36 halogen lamps



Model placed on the Union market from 01/09/2024



EPREL registration number: 2109193

<https://eprel.ec.europa.eu/qr/2109193>

Supplier: OSRAM GmbH (Manufacturer)

Website:

Customer care service:

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