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: 4052899158245			
Type of light source:			
Lighting technology used:	HL	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	GX6.35		
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	685	Energy efficiency class	G
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)	20 890 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	3 359
On-mode power (P_{on}), expressed in W	685,0	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	100
Outer dimensions without	Height	58	Spectral power distribution in the	See image in last page
	Width	22		
	Depth	22		

separate control gear, lighting control parts and non-lighting control parts, if any (millimetre)			range 250 nm to 800 nm, at full-load	
Claim of equivalent power[a]		-	If yes, equivalent power (W)	-
			Chromaticity coordinates (x and y)	0,414

[a]'-' : not applicable;

[b]'-' : not applicable;

OSRAM Studio halogen lamps

Chart: normalized spectral power distribution vs. wavelength λ [nm]

Legend:
- 2700K
- 2900K
- 3100K
- 3300K
- 3500K