Product Information Sheet

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

Supplier's name or trade mark: YEELIGHT

Supplier's address: Byron, Flurweg 11, 82402 Seeshaupt, DE

Model identifier: YLDP004-A

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type	GU10		
(or other electric interface)			
Mains or non-mains:	MLS	Connected light source (CLS):	Yes
Colour-tuneable light source:	Yes	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	Only with spe- cific dimmers

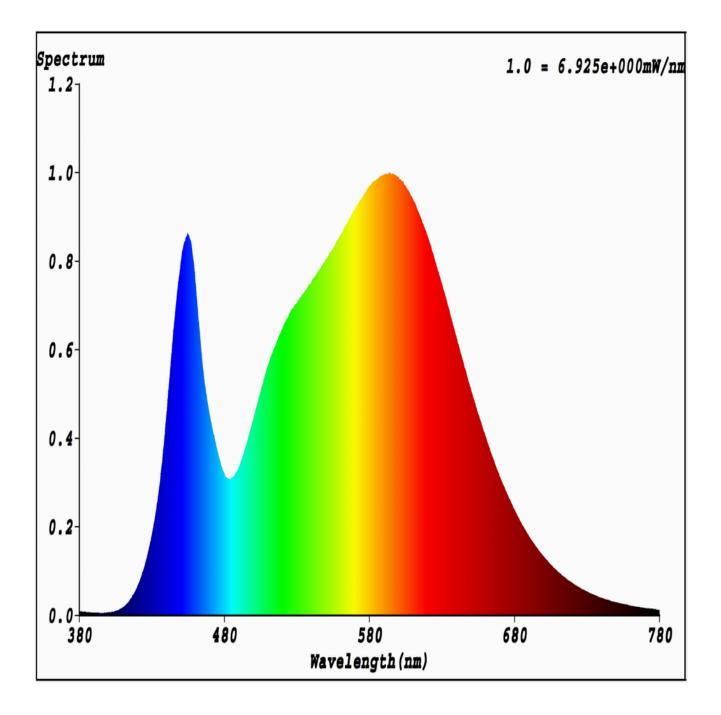
Product parameters

Parameter		Value	Parameter	Value		
General product parameters:						
Energy consum mode (kWh/100 up to the neares	00 h), rounded	5	Energy efficiency class	F		
Useful luminous dicating if it refe a sphere (360º), (120º) or in a nai	rs to the flux in in a wide cone	350 in Nar- row cone (90°)	Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to the nearest 100 K, that can be set	27006500		
On-mode pow pressed in W	er (P _{on}), ex-	4,5	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
Networked sta (P _{net}) for CLS, e and rounded to t imal	•	0,45	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80		
Outer dimen-	Height	61	Spectral power dis-	See image		
sions without	Width	50	tribution in the	in last page		
separate con- trol gear, light-	Depth	50	range 250 nm to 800 nm, at full-load			

ing control parts and non- lighting con- trol parts, if any (millime- tre)			
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-
		Chromaticity coordi- nates (x and y)	0,382 0,380
Parameters for directional light	sources:		
Peak luminous intensity (cd)	850	Beam angle in de- grees, or the range of beam angles that can be set	36
Parameters for LED and OLED lig	ght sources:		
R9 colour rendering index value	1	Survival factor	0,90
the lumen maintenance factor	0,93		
Parameters for LED and OLED m	ains light sources	•	
displacement factor (cos φ1)	0,50	Colour consistency in McAdam ellipses	6
Claims that an LED light source replaces a fluorescent light source without integrated bal- last of a particular wattage.	_(b)	If yes then replace- ment claim (W)	-
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4

(a)_{'-'} : not applicable;

(b)'_-' : not applicable;



Model placed on the Union market from 01/09/2021Image: Supplier: Source:EPREL registration number: 702798https://eprel.ec.europa.eu/qr/702798Supplier: Yeelight Germany GmbH (Authorised representa tive)Website: https://www.yeelight.de/Customer care service:Kessite: https://www.yeelight.de/Name: ByronWebsite: descourceEmail: qiaoyouchun@yeelight.comMone: +86 15065752726Address:Flurweg 11
82402 Seeshaupt
Germany