

Product Information Sheet

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

Supplier's name or trade mark: Tala

Supplier's address: Tala Engineering Team, 25b Vyner Street, E2 9DG London London, UK

Model identifier: GLOB-6W-2000-3000K-E27-MP

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	E27		
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

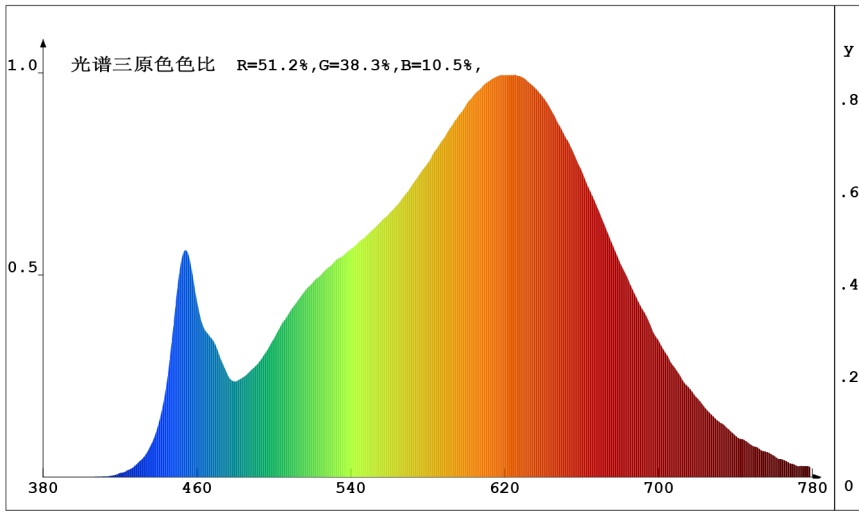
Parameter	Value	Parameter	Value
General product parameters:			
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	6	Energy efficiency class	F
Useful luminous flux (ϕ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	540 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	2000...3000
On-mode power (P_{on}), expressed in W	6,0	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	95
Outer dimensions without separate control gear, lighting control	Height	108	Spectral power distribution in the range 250 nm to 800 nm, at full-load
	Width	60	
	Depth	60	
			See image in last page

parts and non-lighting control parts, if any (millimetre)			
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	44
		Chromaticity coordinates (x and y)	0,441 0,401
Parameters for LED and OLED light sources:			
R9 colour rendering index value	63	Survival factor	1,00
the lumen maintenance factor	0,90		
Parameters for LED and OLED mains light sources:			
displacement factor (cos ϕ_1)	0,90	Colour consistency in McAdam ellipses	4
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	-(b)	If yes then replacement claim (W)	-
Flicker metric (Pst LM)	0,2	Stroboscopic effect metric (SVM)	0,1

(a)-: not applicable;

(b)-: not applicable;

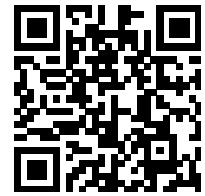
说明:



色度参数

色品坐标: $x=0.4406$ $y=0.4008$ $u=0.2544$ $v=0.3471$ $duv=$

Model placed on the Union market from 26/04/2024



EPREL registration number: 2011309

<https://eprel.ec.europa.eu/qr/2011309>

Supplier: Tala Europe B.V. (Manufacturer)

Website: eu.tala.co.uk

Customer care service:

Name: Tala Engineering Team

Website: www.tala.co.uk

Email: engineering@tala.co.uk

Phone: +44 2031501058

Address:

25b Vyner Street
E2 9DG London
United Kingdom