Product Information Sheet

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

Supplier's name or trade mark: Shenzhen Ketuo Hengtong Electronics Co.,Ltd.

Supplier's address: Gavimosa Consultoria,Sociedad Limitada, CASTELLANA 9144, 28046 Madrid

Model identifier: RGB-3309

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	No cap-type		
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

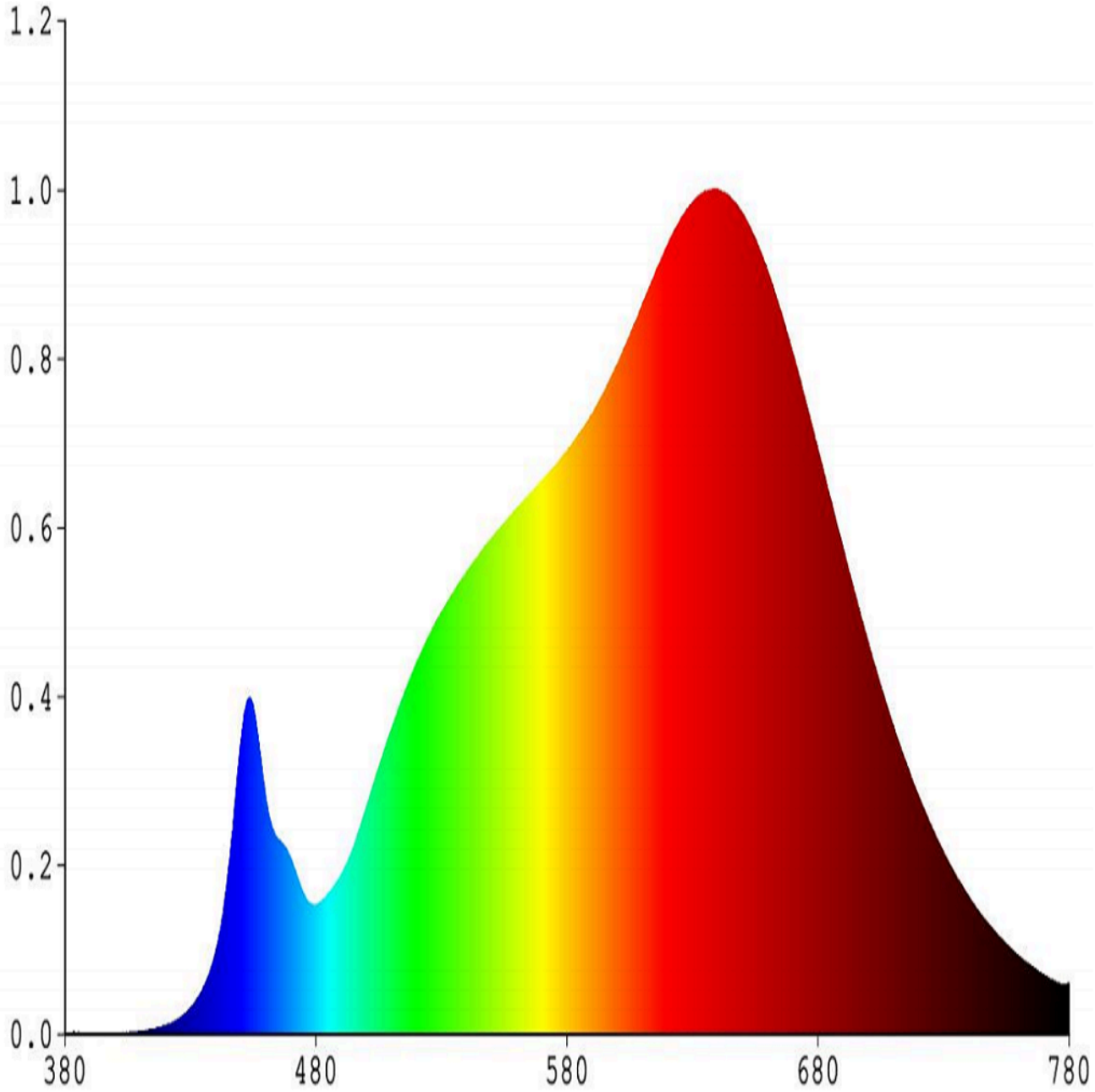
Product parameters

Parameter	Value	Parameter	Value
General product parameters:			
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	37	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)	3 903 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	3 000
On-mode power (P_{on}), expressed in W	36,9	Standby power (P_{sb}), expressed in W and rounded to the second decimal	0,35
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	82
Outer dimensions without separate control gear, lighting control — Height	13	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page
Width	65		
Depth	65		

parts and non-lighting control parts, if any (millimetre)				
Claim of equivalent power[(a)]		-	If yes, equivalent power (W)	-
			Chromaticity coordinates (x and y)	0,437 0,402
Parameters for LED and OLED light sources:				
R9 colour rendering index value		3	Survival factor	0,96
the lumen maintenance factor		0,97		
Parameters for LED and OLED mains light sources:				
displacement factor (cos ϕ1)		0,72	Colour consistency in McAdam ellipses	2
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)		0,1	Stroboscopic effect metric (SVM)	0,1

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

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


1.2
1.0
0.8
0.6
0.4
0.2
0.0
380
480
580
680
780

EPREL registration number: 2730722 Model placed on the Union market from 19/05/2026.	https://eprel.ec.europa.eu/qr/2730722

Supplier: AOCE INTERNATIONAL SAS (Authorised repre sentative) **Website:**

Customer care service:

Name: Gavimosa Consultoria,Sociedad Limitada **Website:**

Email: compliance.gavimosa@outlook.com **Phone:** +34696313170

Address:
CASTELLANA 9144, 28046 Madrid