

Product Information Sheet

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

Supplier's name or trade mark: Chihiros Aquatic Studio

Supplier's address: SUCCESS COURIER SL , CALLE RIO TORMES NUM.1, PLANTA 1, DERECHA, OFICINA 3, Fuenlabrada, Madrid, 28947 Spain

Model identifier: Universal RGB Nano 30

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	External adapter connection		
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
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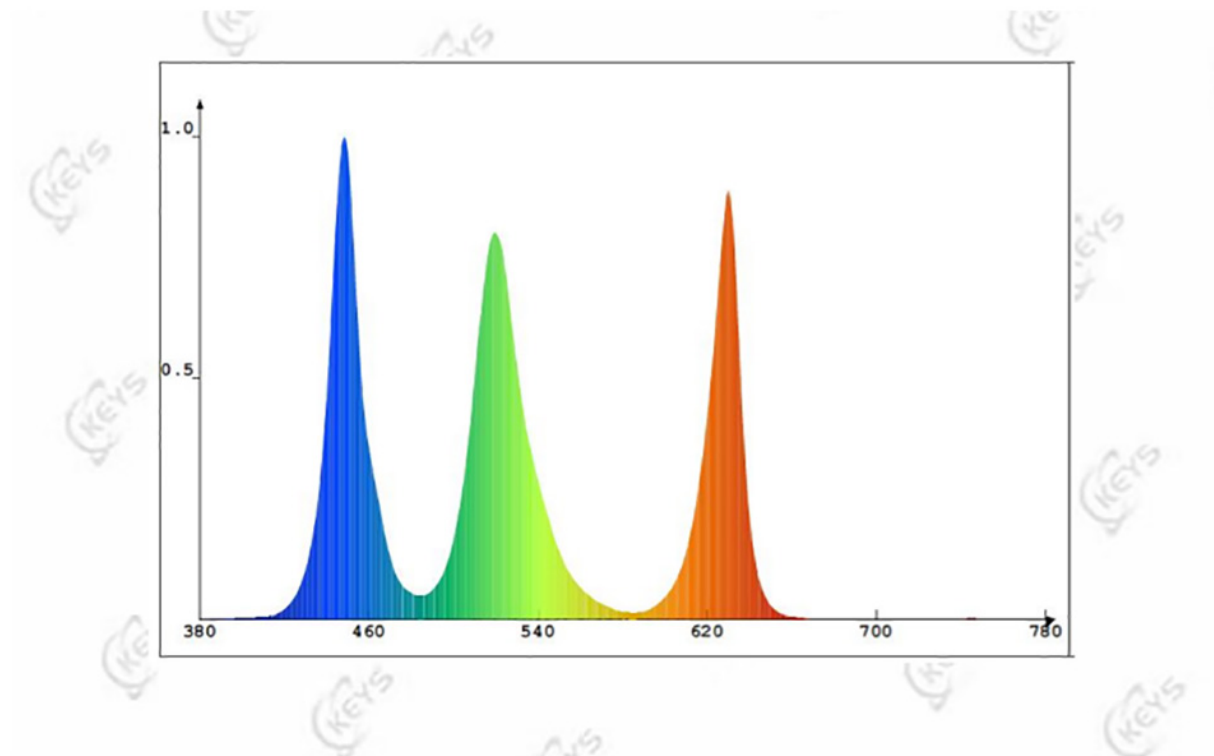
General product parameters:

Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	18	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°)	1 200 in Wide cone (120°)	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	3000...15000
On-mode power (P_{on}), expressed in W	18,0	Standby power (P_{sb}), expressed in W and rounded to the second decimal	0,18
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	81
Outer dimensions without separate con-	Height	Spectral power distribution in the range	See image in last page
	Width		
	Depth		

trol gear, lighting control parts and non-lighting control parts, if any (millimetre)			250 nm to 800 nm, at full-load	
Claim of equivalent power ^(a)	-		If yes, equivalent power (W)	-
			Chromaticity coordinates (x and y)	0,278 0,299
Parameters for LED and OLED light sources:				
R9 colour rendering index value	-138		Survival factor	0,90
the lumen maintenance factor	0,96			
Parameters for LED and OLED mains light sources:				
displacement factor (cos ϕ_1)	0,70		Colour consistency in McAdam ellipses	6
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)	1,0		Stroboscopic effect metric (SVM)	0,4

(a) : not applicable;

(b) : not applicable;



Múnla a cuireadh ar mhargadh an Aontais ón méid seo a leanas 01/04/2025.



Cláruimhir EPREL: 2336218

<https://eprel.ec.europa.eu/qr/2336218>

Soláthróir: AS Aquaristik & Heimtierbedarf GmbH & Co.
KG (Monaróir)

Suíomh gréasáin:

Seirbhís cúraim custaiméirí:

Ainm: SUCCESS COURIER SL

Suíomh gréasáin:

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Seoladh:

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