

# Product Information Sheet

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

**Supplier's name or trade mark:** VIOKEF LIGHTING S.A.

**Supplier's address:** Custom support, Filiati str. Ag. Dimitrios Mpourmpoutsana GR-19441 KO-ROPI-GREECE

**Model identifier:** 4341100 LED module

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	LED module with connecting leads for installation in luminaire		
Mains or non-mains:	NMLS	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	No

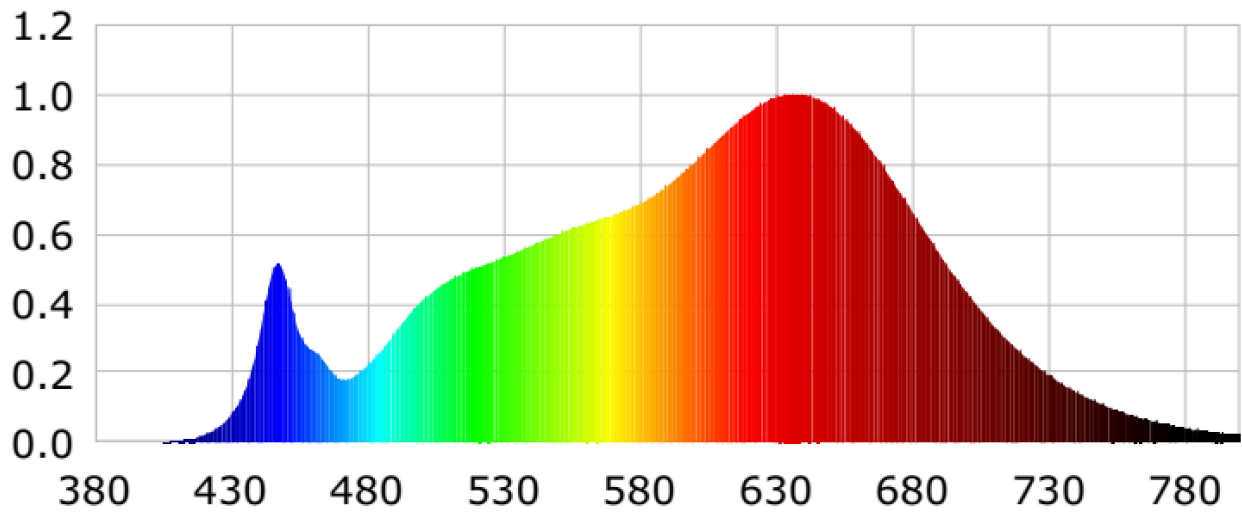
## Product parameters

Parameter	Value	Parameter	Value
<b>General product parameters:</b>			
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	15	Energy efficiency class	G
Useful luminous flux ( $\phi_{use}$ ), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	1 280 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	14,9	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	98
Outer dimensions without	Height	Spectral power distribution in the	See image in last page
	Width		

separate control gear, lighting control parts and non-lighting control parts, if any (millimetre)	Depth	240	range 250 nm to 800 nm, at full-load	
Claim of equivalent power <sup>(a)</sup>		-	If yes, equivalent power (W)	-
			Chromaticity coordinates (x and y)	0,437 0,402
<b>Parameters for LED and OLED light sources:</b>				
R9 colour rendering index value		95	Survival factor	0,90
the lumen maintenance factor		0,96		

(a) '-': not applicable;

(b) '-': not applicable;



Model placed on the Union market from 20/01/2026.



**EPREL registration number:** 2436311

<https://eprel.ec.europa.eu/qr/2436311>

**Supplier:** VIOKEF LIGHTING A.E (Manufacturer)

**Website:** [www.viokef.com](http://www.viokef.com)

**Customer care service:**

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