

# Product Information Sheet

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

**Supplier's name or trade mark:** Noxion B.V.

**Supplier's address:** Noxion B.V., Schootense Dreef 27, 5708 HZ Helmond, NL

**Model identifier:** 8719157036689

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	G13		
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

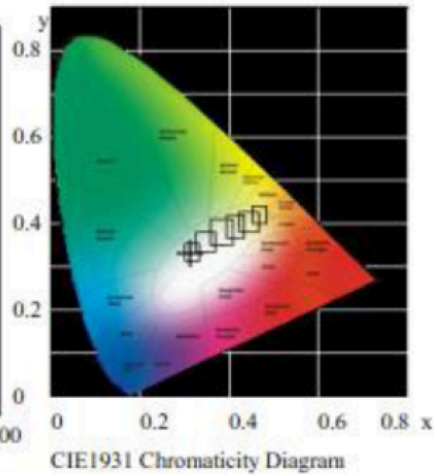
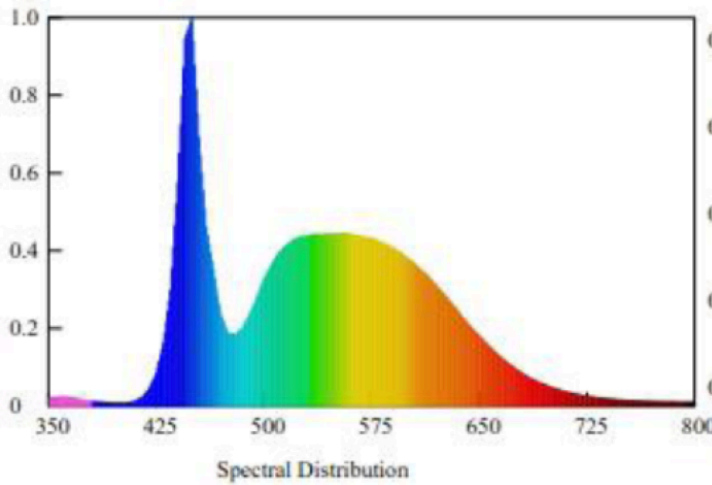
Parameter	Value	Parameter	Value
<b>General product parameters:</b>			
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	20	Energy efficiency class	D
Useful luminous flux ( $\phi_{use}$ ), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	2 800 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	6 500
On-mode power ( $P_{on}$ ), expressed in W	20,0	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	80
Outer dimensions without separate control gear, lighting control	Height	1 513	Spectral power distribution in the range 250 nm to 800 nm, at full-load
	Width	1	
	Depth	28	
			See image in last page

parts and non-lighting control parts, if any (millimetre)			
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-
		Chromaticity coordinates (x and y)	0,313 0,337
<b>Parameters for LED and OLED light sources:</b>			
R9 colour rendering index value	0	Survival factor	0,90
the lumen maintenance factor	0,96		

(a) : not applicable;

(b) : not applicable;

## Spectroradiometric Parameters



Chromaticity Coordinates:  $x=0.3122$   $y=0.3298$   $u'=0.1972$   $v'=0.4687$

Correlated Color Temperature: 6524 K

Dominant Wavelength: 489.0 nm(E)

Colour Fidelity Index: Rf-80

Gamut Index: Rg-96

Luminous Flux: 3133.93 lm

Purity: 0.0739

Chromaticity Difference: +0.00385Duv

Peak Wavelength: 450.0 nm

Color Ratio: Kr-29.8% Kg-57.3% Kb-13.0%

Color Tolerance(SDCM): 4.3898

Bandwidth: 17.2nm

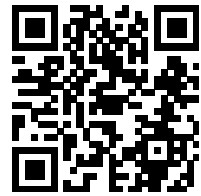
Radiant Flux: 10.263 W

Rendering Index: Ra-82.3

R1-81 R2-85 R3-87 R4-84 R5-82 R6-79 R7-88 R8-72

R9-11 R10-64 R11-84 R12-58 R13-82 R14-93 R15-77 Re-75

Model placed on the Union market from 15/06/2022



**EPREL registration number:** 1138736

<https://eprel.ec.europa.eu/qr/1138736>

**Supplier:** PICPAC B.V. (Manufacturer)

**Website:** [www.picpac.nl](http://www.picpac.nl)

**Customer care service:**

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