

# Product Information Sheet

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

**Supplier's name or trade mark:** Emos

**Supplier's address:** Emos spol. s r.o., Lipnická 2844 Přerov 75002 Česká republika

**Model identifier:** ZE0306

## Type of light source:

Lighting technology used:	HL	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	G9		
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:	No

## 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	42	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°)	580 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	2 700
On-mode power ( $P_{on}$ ), expressed in W	42,0	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	99
Outer dimensions without separate control gear, lighting control	Height	14	Spectral power distribution in the range 250 nm to 800 nm, at full-load
	Width	14	
	Depth	40	
			See image in last page

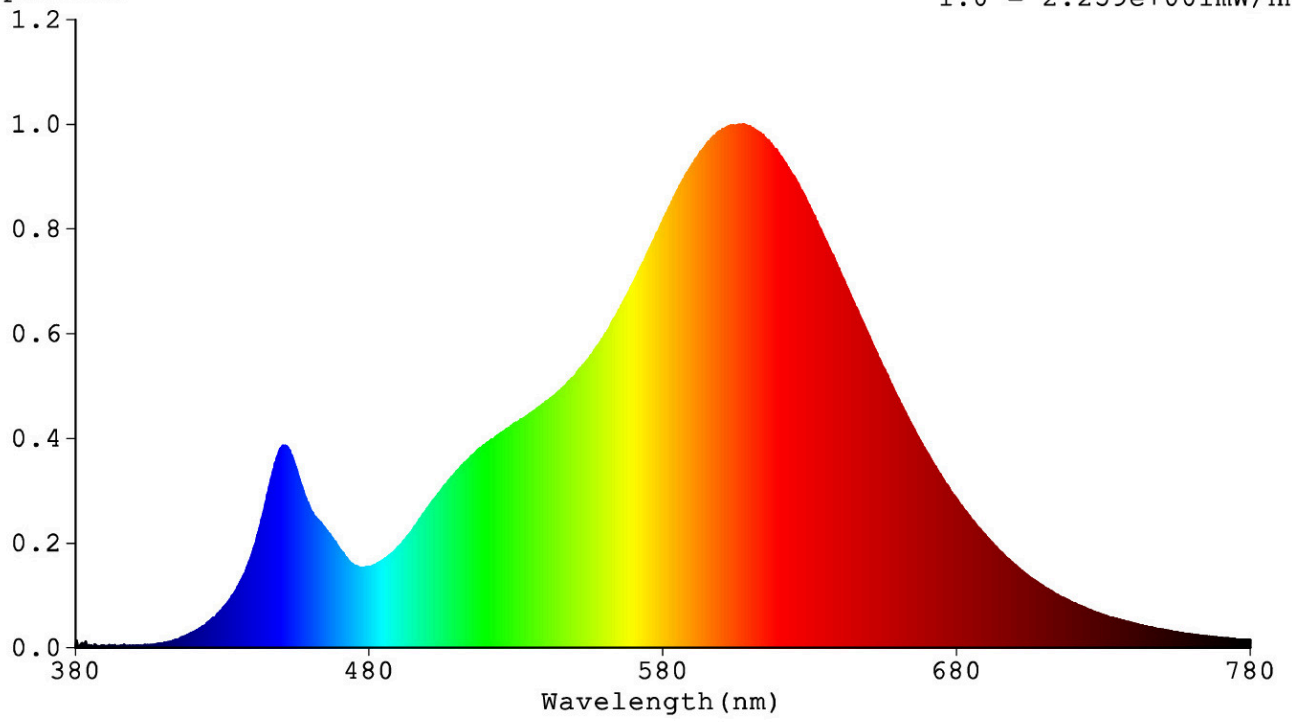
parts and non-lighting control parts, if any (millimetre)			
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-
		Chromaticity coordinates (x and y)	0,455 0,405

(a): not applicable;

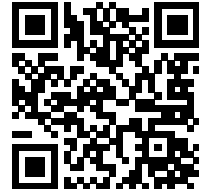
(b): not applicable;

Spectrum

1.0 = 2.259e+001mW/nr



Model placed on the Union market from 11/12/2025.



**EPREL registration number:** 2279328

<https://eprel.ec.europa.eu/qr/2279328>

**Supplier:** Emos spol. s r.o. (Manufacturer)

**Website:** [www.emos.eu](http://www.emos.eu)

**Customer care service:**

**Name:** Emos spol. s r.o.

**Website:** [www.emos.cz](http://www.emos.cz)

**Email:** [podpora@emos.cz](mailto:podpora@emos.cz)

**Phone:** +420581261233

**Address:**

Lipnická 2844  
Přerov  
75002  
Česká republika