Product Information Sheet

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

Supplier's name or trade m	nark: UMAGE
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Supplier's address: UMAGE ApS, Havnegade 29, 1058 Copenhagen, DK

Model identifier: 2309 (light-source)

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Type	Λt	liont	COLL	rca.
IVDC	v	HIGHL	30 U	ı cc.

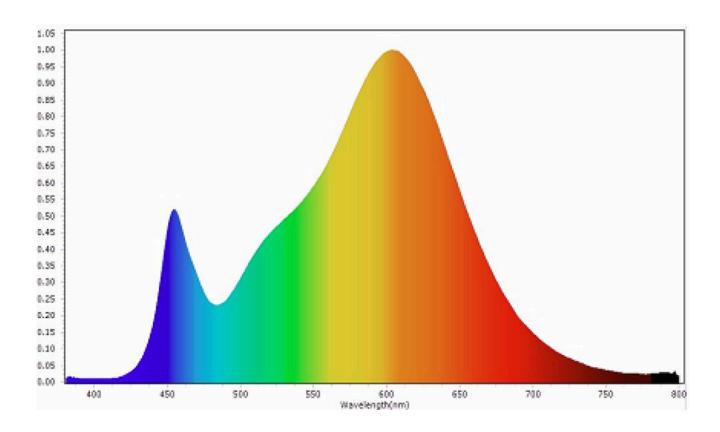
Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	Custom LED PCB		
(or other electric interface)	20,2V DC 550mA		
Mains or non-mains:	NMLS	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	Only with spe- cific dimmers
Product parameters			

Product parameters

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Parameter		Value	Parameter	Value
		General product p	arameters:	
	nption in on- 00 h), rounded st integer	12	Energy efficiency class	D
dicating if it refe a sphere (360º)	s flux (фuse), in- ers to the flux in , in a wide cone arrow cone (90º)	1 732 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	2 900
On-mode pow pressed in W	ver (P _{on}), ex-	11,1	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00
(P _{net}) for CLS, 6	candby power expressed in W the second dec-	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	84
Outer dimen-	Height	295	Spectral power dis-	See image
sions without	Width	295	tribution in the	in last page
separate con- trol gear, light-	Depth	2	range 250 nm to 800 nm, at full-load	

ing control parts and non- lighting con- trol parts, if any (millime- tre)			
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-
		Chromaticity coordi-	0,438
		nates (x and y)	0,400
Parameters for LED and OLED light sources:			
R9 colour rendering index value	13	Survival factor	0,90
the lumen maintenance factor	0,96		

(a)'-': not applicable; (b)'-': not applicable;



Model placed on the Union market from 02/09/2019



EPREL registration number: 891851 https://eprel.ec.europa.eu/qr/891851

Supplier: UMAGE ApS (Manufacturer) Website: www.umage.com

Customer care service:

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