## **Product Information Sheet**

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

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

Model identifier: 2307 (light-source)

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Typa	Ot.	light	source:
IVDE	UI.	HEILL	source.

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	Custom LED PCB 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 specific dimmers

## Product parameters

Parameter   Value   Parameter   Value   Parameter   Value	Product parameters				
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer  Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)  On-mode power (Pon), expressed in W  Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal  Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal  Outer Height 295  Spectral power See image	Parameter		Value	Parameter	Value
mode (kWh/1000 h), rounded up to the nearest integer  Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)  On-mode power (Pon), expressed in W  Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal  Networked to the second decimal  Networked to the second decimal  Outer Height 295 Spectral power See image			General product p	parameters:	
indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)  On-mode power (Pon), expressed in W and rounded to the second decimal  Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal  Networked to the second decimal  Outer Height 295 Spectral power See image	mode (kWh/10	000 h), rounded	12	, ,	D
expressed in W and rounded to the second decimal  Networked standby power (P <sub>net</sub> ) for CLS, expressed in W and rounded to the second decimal  The second decimal rounded to the nearest integer, or the range of CRIvalues that can be set  Outer Height 295 Spectral power See image	indicating if it r in a sphere (3 cone (120º) or i	refers to the flux 60º), in a wide	_	temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that	2 900
for CLS, expressed in W and rounded to the second decimal or the range of CRI-values that can be set  Outer Height 295 Spectral power See image	•		11,1	expressed in W and rounded to the	0,00
	for CLS, expre	ssed in W and	-	index, rounded to the nearest integer, or the range of CRI- values that can be	84
dimensions Width 295 distribution in the in last page	Outer	Height	295		
	dimensions	Width	295	distribution in the	in last page

without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	2	range 250 nm to 800 nm, at full-load	
Claim of equival	ent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-
			Chromaticity	0,438
			coordinates (x and y)	0,400
Parameters for LED and OLED light sources:				
R9 colour rende	ring index value	13	Survival factor	0,90
the lumen main	tenance factor	0,96		

(a)'-': not applicable;

(b)<sub>'-'</sub> : not applicable;

