## **Product Information Sheet**

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

## Supplier's name or trade mark: UMAGE

Supplier's address: UMAGE ApS, Havnegade 29, 1058 Copenhagen, DK

Model identifier: 2329 (down-light-source)

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	Custom LED PCB 37,8V DC 700mA		
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 Parameter Value Value General product parameters: Energy consumption in on-27 Energy efficiency D mode (kWh/1000 h), rounded class up to the nearest integer Useful luminous flux (duse), 4 222 in Correlated colour 3 000 indicating if it refers to the flux Sphere (360°) temperature, in a sphere (360°), in a wide rounded to the cone (120º) or in a narrow cone nearest 100 Κ, (90º) or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set On-mode (P<sub>on</sub>), 26,5 Standby power (P<sub>sb</sub>), 0,00 power expressed in W expressed in W and rounded to the second decimal Networked standby power (P<sub>net</sub>) Colour rendering 85 index, rounded to for CLS. expressed in W and rounded to the second decimal the nearest integer, or the range of CRIvalues that can be set Outer Height 580 Spectral power See image dimensions distribution in the in last page 580 Width

without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	1	range 250 nm to 800 nm, at full-load			
Claim of equivale	ent power <sup>(a)</sup>	-	lf yes, equivalent power (W)	-		
			Chromaticity	0,433		
			coordinates (x and y)	0,396		
Parameters for LED and OLED light sources:						
R9 colour render	ing index value	18	Survival factor	0,90		
the lumen maintenance factor		0,96				
(2)						

(a)'-' : not applicable;

(b)'-' : not applicable;

