Product Information Sheet

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

Supplier's name or trade mark: sera GmbH, Heinsberg

Supplier's address: Engineering department, Borsigstr. 49, 52525 Heinsberg, DE

Model identifier: sera LED daylight sunrise 360, #31252

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS			
Light source cap-type	DC barrel					
(or other electric interface)	connector 5,5mm/2,1mm					
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:	Yes			
Product parameters						

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Parameter		Value	Parameter	Value			
General product parameters:							
Energy consum mode (kWh/100 up to the nearest	0 h), rounded	6	Energy efficiency class	G			
Useful luminous indicating if it ref in a sphere (360 cone (120º) or in (90º)	fers to the flux Dº), in a wide	388 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	60008000			
On-mode po expressed in W	ower (P _{on}),	5,5	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	90			
Outer	Height	25	Spectral power	See image			
dimensions	Width	360	distribution in the	in last page			

without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre)	Depth	25	range 250 nm to 800 nm, at full-load				
Claim of equivale	nt power ^(a)	-	If yes, equivalent power (W)	-			
			Chromaticity coordinates (x and y)	0,281			
Parameters for LED and OLED light sources:							
R9 colour renderi	ng index value	94	Survival factor	1,00			
the lumen maintenance factor		0,96					
(2).							

(a)'-' : not applicable;

(b)'-' : not applicable;

