Product Information Sheet

Height

Width

Depth

Outer

without

dimensions

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

sources	, , ,		0, 0
Supplier's name or trade mark:	COREL		
Supplier's address: COREL SRL, \	VIA TRIUMPLINA 28,	, 25123 BRESCIA, IT	
Model identifier: G9L35W230			
Type of light source:			
Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	G9		
(or other electric interface)			
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 para	T	_
Parameter	Value	Parameter	Value
	General product p		
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	4	Energy efficiency class	F
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	360 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	3,5	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-	80

50

17

50

values that can be

distribution in the

power

Spectral

See image

in last page

separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)		range 250 nm to 800 nm, at full-load		
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	33	
		Chromaticity coordinates (x and y)	0,463	
Parameters for LED and OLED light sources:				
R9 colour rendering index value	6	Survival factor	0,90	
the lumen maintenance factor	0,94			
Parameters for LED and OLED mains light sources:				
displacement factor (cos φ1)	0,30	Colour consistency in McAdam ellipses	6	
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	Yes ^(b)	If yes then replacement claim (W)	33	
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4	

(a)'-': not applicable;

(b)_{'-'} : not applicable;

