Product Information Sheet

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

sources						
Supplier's name or trade mark: SIMPEX Basic						
Supplier's address: SIMPEX Import Export GmbH , Europastraße 3, 5015 Salzburg, AT						
Model identifier: 28739						
Type of light so	urce:					
Lighting techno	logy used:	LED	Non-directional or directional:	NDLS		
Light source cap-type (or other electric interface)		G9				
Mains or non-m		MLS	Connected light source (CLS):	Nein		
Colour-tuneable	e light source:	Nein	Envelope:	-		
High luminance light source:		Nein				
Anti-glare shield:		Nein	Dimmable:	No		
Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
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°)		345 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	3 000		
On-mode prespressed in W	oower (P _{on}),	4,0	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	80		
Outer	Height	55	Spectral power	See image		
dimensions	Width	18	distribution in the	in last page		
without	Depth	18		Seite 1 / 3		

separate control gear, lighting control parts		range 250 nm to 800 nm, at full-load				
control parts and non-						
lighting						
control parts,						
if any						
(millimetre)						
Claim of equivalent power ^(a)	Ja	If yes, equivalent power (W)	32			
		Chromaticity	0,434			
		coordinates (x and y)	0,403			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	0	Survival factor	0,90			
the lumen maintenance factor	0,93					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,00	Colour consistency in McAdam ellipses	6			
Claims that an LED light	_(b)	If yes then	-			
source replaces a fluorescent		replacement claim				
light source without integrated		(W)				
ballast of a particular wattage.						
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4			

(a)'-': not applicable;

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

