Product Information Sheet

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

sources	PEECONIED NEGO	27 (20) 2013/2	ora with regula to energ	by labeling of light
Supplier's nam	e or trade mark:	ELS-LICHT		
Supplier's addr	ess: BRESART Gn	nbH & Co. KG, Roser	ngasse 1A, 92318 Neum	arkt i.d.OPf., DE
Model identifie	er: ELS37418			
Type of light so	urce:			
Lighting techno	logy used:	LED	Non-directional or directional:	DLS
Light source cap-type (or other electric interface)		built-in light source		
Mains or non-n		NMLS	Connected light source (CLS):	Nein
Colour-tuneabl	e light source:	Nein	Envelope:	-
High luminance	light source:	Nein		
Anti-glare shiel	d:	Nein	Dimmable:	Yes
		Product para	meters	
Parameter		Value	Parameter	Value
		General product p	parameters:	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		20	Energy efficiency class	F
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°)		1 800 in Narrow cone (90°)	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 power (P _{on}), expressed in W		20,0	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	90
Outer	Height	140	Spectral power	See image
dimensions	Width	85	distribution in the	in last page
without	Depth	85		

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)	-	If yes, equivalent power (W)	-			
		Chromaticity	0,432			
		coordinates (x and y)	0,400			
Parameters for directional light sources:						
Peak luminous intensity (cd)	21 244	Beam angle in degrees, or the range of beam angles that can be set	1255			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	65	Survival factor	1,00			
the lumen maintenance factor	0,85					

(a)'-': not applicable; (b)'-': not applicable;

