Product Information Sheet

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

Supplier's name	or trade mark:	Rábalux			
Supplier's addre	ess: -				
Model identifie	r: 1437				
Type of light so	urce:				
Lighting technol	logy used:	LED	Non-directional or directional:	NDLS	
Light source cap-type		LED			
(or other electric interface)					
Mains or non-m	ains:	MLS	Connected light source (CLS):	lgen	
Colour-tuneable	e light source:	Nem	Envelope:	-	
High luminance	light source:	Nem			
Anti-glare shield	d:	Nem	Dimmable:	No	
Product parameters					
Parameter		Value	Parameter	Value	
		General product p	arameters:		
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		6	Energy efficiency class	G	
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°)		280 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 power (P _{on}), expressed in W		66,0	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		0,00	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	81	
Outer dimensions without	Height	60	Spectral power	See image	
	Width	180	distribution in the	in last page	
	Depth	180			

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	0,454			
		coordinates (x and y)	0,409			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	2	Survival factor	0,95			
the lumen maintenance factor	0,90					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,50	Colour consistency in McAdam ellipses	6			
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	If yes then replacement claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4			

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

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

