Product Information Sheet

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

Supplier's name	e or trade mark:	Rábalux			
Supplier's addre	ess: -				
Model identifie	r: 8141				
Type of light so	urce:				
Lighting technology used:		LED	Non-directional or directional:	NDLS	
Light source cap-type		LED			
(or other electric interface)					
Mains or non-mains:		MLS	Connected light source (CLS):	Nem	
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 parameters:					
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°)		450 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	4 000	
On-mode prespressed in W	oower (P _{on}),	6,0	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	190	Spectral power	See image	
dimensions without	Width	100	distribution in the	in last page	
	Depth	90		0	

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	0,371		
		coordinates (x and y)	0,369		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	9	Survival factor	1,00		
the lumen maintenance factor	0,80				
Parameters for LED and OLED mains light sources:					
displacement factor (cos φ1)	1,00	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)	0,0	Stroboscopic effect metric (SVM)	0,0		

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

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

