## **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: 8011				
Type of light so	urce:				
Lighting technology used:		LED	Non-directional or directional:	DLS	
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 p	arameters:		
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		2	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°)		103 in Wide cone (120°)	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 power (P <sub>on</sub> ), expressed in W		2,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00	
Networked standby power (P <sub>net</sub> ) 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	80	Spectral power	See image	
dimensions without	Width	230	distribution in the	in last page	
	Depth	27			

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 <sup>(a)</sup>	-	If yes, equivalent power (W)	-		
		Chromaticity	0,371		
		coordinates (x and y)	0,369		
Parameters for directional light sources:					
Peak luminous intensity (cd)	103	Beam angle in degrees, or the range of beam angles that can be set	120		
Parameters for LED and OLED lig	ht sources:	,			
R9 colour rendering index value	9	Survival factor	1,00		
the lumen maintenance factor	0,80				
Parameters for LED and OLED ma	ains 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)<sub>'-'</sub> : not applicable;

(b)<sub>'-'</sub> : not applicable;

