## **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 address: -

## Model identifier: 2972

## Type of light source:

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):	lgen			
Colour-tuneable light source:	Nem	Envelope:	-			
High luminance light source:	Nem					
Anti-glare shield:	lgen	Dimmable:	Yes			
Product parameters						

Parameter		Value	Parameter	Value		
General product parameters:						
	mption in on- 100 h), rounded st integer	5	Energy efficiency class	G		
indicating if it r in a sphere (3	us flux (фuse), efers to the flux 60º), in a wide n a narrow cone	75 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	3 000		
On-mode p expressed in W	oower (P <sub>on</sub> ),	5,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00		
for CLS, expre	idby power (P <sub>net</sub> ) ssed in W and second decimal	0,00	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80		
Outer	Height	125	Spectral power	See image		
dimensions	Width	170	distribution in the	in last page		
without	Depth	61	1			

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>	-	lf yes, equivalent power (W)	-			
		Chromaticity coordinates (x and y)	0,376 0,376			
Parameters for directional light sources:						
Peak luminous intensity (cd)	-	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	0	Survival factor	0,10			
the lumen maintenance factor	0,75					
Parameters for LED and OLED ma	ains light sources:					
displacement factor (cos φ1)	0,10	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;

