## **Product Information Sheet**

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

commission Delegated Regulation (EU) 2019/2015 with regard to energy labelling of light sources					
Supplier's name or trade mark: Rábalux					
Supplier's address: Magyarország - Rábalux Világítástechnika Zrt., Körtefa 5., 9027 Győr, HU					
Model identifier: 71044					
Type of light source:					
Lighting technology used	LED	Non-directional or directional:	NDLS		
Light source cap-type	LED				
(or other electric interfac	2)				
Mains or non-mains:	MLS	Connected light source (CLS):	No		
Colour-tuneable light sou	rce: No	Envelope:	-		
High luminance light sour	ce: No				
Anti-glare shield:	No	Dimmable:	Yes		
Product parameters					
Parameter	Value	Parameter	Value		
	General produc	· ,			
Energy consumption in mode (kWh/1000 h), ro up to the nearest integer		Energy efficiency class	G		
Useful luminous flux (φus dicating if it refers to the a sphere (360°), in a wide (120°) or in a narrow cond	Flux 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 or 4 000 or 6 000		
On-mode power (P <sub>on</sub> ) pressed in W	ex- 81,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,50		
Networked standby (P <sub>net</sub> ) for CLS, expressed and rounded to the secon imal		Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80		
Outer dimen- Height	75	Spectral power dis-	See image		
sions without separate control gear, lighting control	480	tribution in the range 250 nm to 800 nm, at full-load	in last page		

parts and non-			
lighting con-			
trol parts, if			
any (millime-			
tre)			
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-
		Chromaticity coordi-	0,370
		nates (x and y)	0,368
Parameters for LED and OLED lig	ht sources:		
R9 colour rendering index value	17	Survival factor	1,00
the lumen maintenance factor	0,96		
Parameters for LED and OLED m	ains light sources:		
displacement factor (cos φ1)	0,90	Colour consistency	9
		in McAdam ellipses	
Claims that an LED light source	_(b)	If yes then replace-	-
replaces a fluorescent light		ment claim (W)	
source without integrated bal-			
last of a particular wattage.			
Flicker metric (Pst LM)	0,1	Stroboscopic effect metric (SVM)	0,1

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

