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: 6419

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):	Nem			
Colour-tuneable light source:	Nem	Envelope:	-			
High luminance light source:	Nem					
Anti-glare shield:	Nem	Dimmable:	No			
Product parameters						

				1		
Parameter		Value	Parameter	Value		
General product parameters:						
•.	nption in on- 100 h), rounded st integer	5	Energy efficiency class	F		
indicating if it rains if it rains in a sphere (30	us flux (фuse), efers to the flux 60º), in a wide n a narrow cone	400 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 _{on}),	5,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
for CLS, expres	dby power (P _{net}) ssed in W and second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80		
Outer	Height	520	Spectral power	See image		
dimensions	Width	320	distribution in the	in last page		
without	Depth	320				

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 coordinates (x and y)	0,445 0,408			
Parameters for directional light sources:						
Peak luminous intensity (cd)	400	Beam angle in degrees, or the range of beam angles that can be set	120			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	0	Survival factor	0,90			
the lumen maintenance factor	0,96					
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)	lf yes then replacement claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4			

(a)'-' : not applicable;

(b)'-' : not applicable;

