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: 4165

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						

Parameter		Value	Parameter	Value		
General product parameters:						
	mption in on- 100 h), rounded st integer	5	Energy efficiency class	E		
indicating if it r in a sphere (3	us flux (фuse), efers to the flux 60º), in a wide n a narrow cone	480 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}),	4,5	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	1			
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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)	0,444 0,407			
Parameters for directional light sources:						
Peak luminous intensity (cd)	480	Beam angle in degrees, or the range of beam angles that can be set	96			
Parameters for LED and OLED light	ght 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;

