Product Information Sheet

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

Supplier's name	e or trade mark:	Rábalux				
Supplier's addre	ess: -					
Model identifie	r: 1080					
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 parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		4	Energy efficiency class	F		
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°)		350 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 power (P _{on}), expressed in W		4,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
Networked standby power (P _{net}) 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 dimensions	Height	80	Spectral power	See image		
	Width	80	distribution in the	in last page		
without	Depth	36				

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	0,443			
		coordinates (x and y)	0,408			
Parameters for directional light sources:						
Peak luminous intensity (cd)	350	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	10	Survival factor	0,90			
the lumen maintenance factor	0,96					
Parameters for LED and OLED ma	Parameters for LED and OLED mains light sources:					
displacement factor (cos φ1)	0,49	Colour consistency in McAdam ellipses	3			
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)	0,3	Stroboscopic effect metric (SVM)	0,3			

(a)_{'-'} : not applicable;

(b)_{'-'} : not applicable;

