## **Product Information Sheet**

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

## Supplier's name or trade mark: Nedis

Supplier's address: Nedis B.V., De Tweeling 28, 5215 MC 's-Hertogenbosch Noord-Brabant, NL

## Model identifier: WIFILS50CRGBW

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS			
Light source cap-type	/					
(or other electric interface)						
Mains or non-mains:	MLS	Connected light source (CLS):	Yes			
Colour-tuneable light source:	Yes	Envelope:	-			
High luminance light source:	No					
Anti-glare shield:	No	Dimmable:	No			
Product parameters						

		Product para	meters			
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consumption mode (kWh/1000 h), up to the nearest integ	rounded	2	Energy efficiency class	F		
Useful luminous flux indicating if it refers to in a sphere (360°), in cone (120°) or in a nam (90°)	the flux a wide	230 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	27006500		
On-mode power expressed in W	(P <sub>on</sub> ),	2,2	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,50		
Networked standby por for CLS, expressed in rounded to the second	W and	0,50	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80		
Outer Heigh	t	110	Spectral power	See image		
dimensions Width	]	60	distribution in the	in last page		
without Depth	]	60				
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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 <sup>(a)</sup>	Yes	If yes, equivalent power (W)	60			
		Chromaticity coordinates (x and y)	0,313			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	0	Survival factor	0,90			
the lumen maintenance factor	0,93					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,50	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)	0,9			

(a)'-' : not applicable;

(b)'\_-' : not applicable;

