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., D	e Tweeling 28, 521	5 MC 's-Hertogenbosch N	Noord-Brabant, NL
Model identifier: WIFILRW30E2	7		
Type of light source:			
Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	E27		
(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 para	meters	
Parameter	Value	Parameter	Value
	General product	parameters:	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	9	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°)	806 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	27006500

			can be set	
On-mode expressed in W	power (P _{on}),	9,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,50
for CLS, expre	ndby power (P _{net}) essed in W and esecond decimal	0,50	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	80
Outer dimensions without	Height	110	Spectral power distribution in the	See image
	Width	60		in last page
	Depth	60		
				Page 1 /

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)	Yes	If yes, equivalent power (W)	60			
		Chromaticity	0,313			
		coordinates (x and y)	0,337			
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)	If yes then replacement claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9			

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

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

