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: WIFILRW10GU10

Type of light source:

Anti-glare shield:	No	Dimmable:	No
High luminance light source:	No		
Colour-tuneable light source:	Yes	Envelope:	_
Mains or non-mains:	MLS	Connected light source (CLS):	Yes
(or other electric interface)			
Light source cap-type	GU10		
Lighting technology used:	LED	Non-directional or directional:	DLS

Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
•••	nption in on- 00 h), rounded st integer	5	Energy efficiency class	G		
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	345 in Narrow cone (90°)	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 p expressed in W	oower (P _{on}),	4,9	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,50		
	dby power (P _{net}) ssed in W and second decimal	0,50	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80		
Outer	Height	52	Spectral power	See image		
dimensions	Width	50	distribution in the	in last page		
without	Depth	50		Page 1/3		

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)	30			
		Chromaticity coordinates (x and y)	0,313 0,337			
Parameters for directional light sources:						
Peak luminous intensity (cd)	460	Beam angle in degrees, or the range of beam angles that can be set	45			
Parameters for LED and OLED lig	ht sources:					
R9 colour rendering index value	0	Survival factor	0,90			
the lumen maintenance factor	0,93					
Parameters for LED and OLED ma	ains 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;

