Product Information Sheet

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

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

Model identifier: WIFILW10WTGU10

Type of light source:	Type	of light	source:
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Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type	GU10		
(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:	Yes
	Product pa	rameters	

Product parameters

Parameter		Value	Parameter	Value
	General product parameters:			
<u> </u>	nption in on- 00 h), rounded st integer	5	Energy efficiency class	F
dicating if it refe a sphere (360º)	s flux (фuse), ineers to the flux in, in a wide cone errow cone (90º)	380 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	27006500
On-mode pow pressed in W	ver (P _{on}), ex-	4,5	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,50
(P _{net}) for CLS, 6	andby power expressed in W the second dec-	0,50	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80
Outer dimensions without separate control gear, lighting control	Height	70	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page
	Width	50		
	Depth	50		

parts and non- lighting con- trol parts, if any (millime-				
tre)				
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	35	
		Chromaticity coordi- nates (x and y)	0,469 0,413	
Parameters for directional light sources:				
Peak luminous intensity (cd)	185	Beam angle in degrees, or the range of beam angles that can be set	100	
Parameters for LED and OLED lig	ht sources:			
R9 colour rendering index value	0	Survival factor	0,90	
the lumen maintenance factor	0,96			
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)	If yes then replace- ment claim (W)	-	
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4	

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

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

