Product Information Sheet

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

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

Model identifier: WIFILAW11WT

Type of light sou

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 parameters						
Parameter		Value	Parameter	Value			
General product parameters:							
Energy consummode (kWh/10) up to the neares	00 h), rounded	18	Energy efficiency class	F			
dicating if it refe a sphere (360°),	s flux (φuse), in- ers to the flux in , in a wide cone rrow cone (90º)	1 820 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	30006500			
On-mode pow pressed in W	ver (P _{on}), ex-	18,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,50			
(P _{net}) for CLS, 6	candby 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 dimen-	Height	55	Spectral power dis-	See image			
sions without	Width	260	tribution in the	in last page			
separate con- trol gear, light- ing control	Depth	260	range 250 nm to 800 nm, at full-load				

parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity coordinates (x and y)	0,440 0,403			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	0	Survival factor	0,90			
the lumen maintenance factor	0,95					
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 replace- ment claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9			

(a)'-': not applicable; (b)'-': not applicable;

