Product Information Sheet

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

Supplier	's name oi	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: BTLOW05RGBW

Type	of I	light	source	е:
IVDC	U I I	115111	30410	

Lighting technology used:	LED	Non-directional or directional:	NDLS	
Light source cap-type	Connector			
(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	
Double Lancaura Lanca				

Product parameters

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Parameter		Value	Parameter	Value
		General product p	arameters:	
Energy consummode (kWh/10 up to the neares	00 h), rounded	9	Energy efficiency class	F
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		760 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 (P _{on}), expressed in W		8,5	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,50
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		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	305	Spectral power dis-	See image
sions without	Width	51	tribution in the	in last page
separate con- trol gear, light- ing control	Depth	51	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)	0,312 0,328
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 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)	0,4

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

