## **Product Information Sheet**

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

Supplier's name or t	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: ZBLOW10RGBW

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Type	Λt	liont	COLIF	ra.
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Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	Terminal		
(or other electric interface)			
Mains or non-mains:	MLS	Connected light source (CLS):	Yes
Colour-tuneable light source:	Yes	Envelope:	-
High luminance light source:	Yes		
Anti-glare shield:	Yes	Dimmable:	Yes

## **Product parameters**

Froduct parameters				
Parameter		Value	Parameter	Value
	General product parameters:			
	mption in on- 00 h), rounded st integer	12	Energy efficiency class	F
dicating if it refe a sphere (360º)	s flux (фuse), ineers to the flux in, in a wide cone arrow cone (90º)	1 300 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	2 700
On-mode pow pressed in W	ver (P <sub>on</sub> ), ex-	12,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,50
(P <sub>net</sub> ) for CLS, 6	tandby 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	1	Spectral power dis-	See image
sions without	Width	22	tribution in the	in last page
separate con- trol gear, light- ing control	Depth	50	range 250 nm to 800 nm, at full-load	

parts and non- lighting con- trol parts, if any (millime- tre)			
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-
		Chromaticity coordinates (x and y)	0,463 0,420
Parameters for LED and OLED lig	tht sources:		
R9 colour rendering index value	10	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)	0,4

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

