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: BTTN30W150

Type of light source:

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):	No		
Colour-tuneable light source:	No	Envelope:	-		
High luminance light source:	No				
Anti-glare shield:	No	Dimmable:	No		
Product parameters					

		Floudet para	lieters			
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consum mode (kWh/100 up to the neares	00 h), rounded	30	Energy efficiency class	F		
Useful luminous dicating if it refe a sphere (360º), (120º) or in a na	ers to the flux in in a wide cone	2 700 in Sphere (360°)	Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to the nearest 100 K, that can be set	4 000		
On-mode pow pressed in W	ver (P _{on}), ex-	30,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
Networked st (P _{net}) for CLS, e and rounded to imal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80		
Outer dimen-	Height	63	Spectral power dis-	See image		
sions without separate con- trol gear, light-	Width Depth	63 1 530	tribution in the range 250 nm to 800 nm, at full-load	in last page		
ing control						

parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity coordi- nates (x and y)	0,380 0,380			
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)	0,90	Colour consistency in McAdam ellipses	6			
Claims that an LED light source replaces a fluorescent light source without integrated bal- last of a particular wattage.	_(b)	If yes then replace- ment claim (W)	-			
Flicker metric (Pst LM)	0,4	Stroboscopic effect metric (SVM)	1,0			

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

(b)'_-' : not applicable;

Appendix III: Spectral Power Distribution (Sample 1#)-Relative

