Product Information Sheet

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

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

Model identifier: LBFE27A601

Type of light source:	Type	of light	source:
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Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	E27		
(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

Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consur mode (kWh/10 up to the neare	00 h), rounded	4	Energy efficiency class	Е		
dicating if it refe a sphere (360º)	s flux (фuse), ineers to the flux in, in a wide cone arrow cone (90º)	470 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	2 700		
On-mode pow pressed in W	ver (P _{on}), ex-	4,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
(P _{net}) for CLS, 6	candby power expressed in W the second dec-	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80		
Outer dimen-	Height	105	Spectral power dis-	See image		
sions without	Width	60	tribution in the	in last page		
separate con- trol gear, light- ing control	Depth	60	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)	Yes	If yes, equivalent power (W)	40	
		Chromaticity coordinates (x and y)	0,463 0,420	
Parameters for LED and OLED li	ght 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.		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;

