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: LBSDE27ST64GD

Type of light source:

MLS	Connected light	No
	source (CLS):	
	Envelope:	-
No	Dimmable:	Yes
-	No No	source (CLS): No Envelope: No

Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
•.	nption in on- 00 h), rounded st integer	5	Energy efficiency class	G		
dicating if it refe a sphere (360°)	s flux (φuse), in- ers to the flux in , in a wide cone rrow cone (90º)	250 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	2 000		
On-mode pow pressed in W	ver (P _{on}), ex-	5,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second dec- 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	140	Spectral power dis-	See image		
sions without	Width	64	tribution in the	in last page		
separate con- trol gear, light- ing control	Depth	64	range 250 nm to 800 nm, at full-load	Dage 1		

parts and non- lighting con- trol parts, if any (millime- tre)							
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	25				
		Chromaticity coordi- nates (x and y)	0,527 0,413				
Parameters for LED and OLED light sources:							
R9 colour rendering index value	0	Survival factor	0,90				
the lumen maintenance factor	0,86						
Parameters for LED and OLED mains light sources:							
displacement factor (cos φ1)	0,40	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)	1,0	Stroboscopic effect metric (SVM)	0,4				

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

(b)'_-' : not applicable;

