Product Information Sheet

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

Supplier's name or trade mark: Egant

Supplier's address: UAB Etman, Pramones str. 21, 94102 Klaipeda, LT

Model identifier: EASY LED 18W 3000278

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS			
Light source cap-type	LED strip+driver					
(or other electric interface)						
Mains or non-mains:	MLS	Connected light source (CLS):	No			
Colour-tuneable light source:	Yes	Envelope:	-			
High luminance light source:	No					
Anti-glare shield:	No	Dimmable:	Yes			
Product parameters						

Parameter		Value	Parameter	Value			
General product parameters:							
0,	nption in on- 00 h), rounded st integer	18	Energy efficiency class	E			
indicating if it rain a sphere (30	us flux (фuse), efers to the flux 50º), in a wide n a narrow cone	2 000 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	3 000 or 3 500 or 4 000			
On-mode p expressed in W	oower (P _{on}),	18,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00			
Networked stan for CLS, expres rounded to the		-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80			
Outer dimensions without	Height	15	Spectral power	See image			
	Width	217	distribution in the	in last page			
	Depth	217	-				

separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)		range 250 nm to 800 nm, at full-load				
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity coordinates (x and y)	0,427 0,392			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	7	Survival factor	0,90			
the lumen maintenance factor	0,96					
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 ballast of a particular wattage.	_(b)	If yes then replacement claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4			

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

(b)'-' : not applicable;

