Product Information Sheet

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control

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

sources	ELEGATED REGUI	LATION (EU) 2019/2	015 with regard to energ	gy labelling of light	
Supplier's name	e or trade mark:	Novel			
Supplier's address: Importabteilung, Römerstraße 39, 4600 Wels, AT					
Model identifie	r: 62860021-01				
Type of light so	urce:				
Lighting technology used:		LED	Non-directional or directional:	NDLS	
Light source cap-type		LED Module			
(or other electri	c 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 para	T	ı	
Parameter		Value	Parameter	Value	
		General product p		I	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		18	Energy efficiency class	E	
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		2 400 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	4 000	
On-mode power (P _{on}), expressed in W		18,0	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 decimal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80	
Outer dimen-	Height	2	Spectral power dis-	See image	
sions without separate con- trol gear, light-	Width Depth	672 10	tribution in the range 250 nm to 800 nm, at full-load	in last page	

parts and non- lighting con-						
trol parts, if any (millime-tre)						
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity coordi-	0,384			
		nates (x and y)	0,383			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	4	Survival factor	1,00			
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	5			
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)	0,1	Stroboscopic effect metric (SVM)	0,1			

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

