Product Information Sheet

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

sources	ELEGATED REGUL	AHON (EU) 2019/2	015 with regard to energ	gy labelling of light
Supplier's name	e or trade mark:	Novel		
Supplier's addre	ess: Importabteil	ung, Römertraße 3	9, 4600 Wels, AT	
Model identifie	r: 81810741-01			
Type of light so	urce:			
Lighting techno	logy used:	LED	Non-directional or directional:	NDLS
Light source cap-type		LED		
(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:	Yes
		Product para	T	1
Parameter		Value	Parameter	Value
		General product p	T	I
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		24	Energy efficiency class	F
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		2 550 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	27006500
On-mode power (P _{on}), expressed in W		23,8	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,50
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	82
Outer dimensions without separate control gear, lighting control	Height Width Depth	16 360 1	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image 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 coordinates (x and y)	0,436 0,398
Parameters for LED and OLED lig	ght sources:		
R9 colour rendering index value	4	Survival factor	1,00
the lumen maintenance factor	0,96		
Parameters for LED and OLED m	ains light sources:		
displacement factor (cos φ1)	0,84	Colour consistency in McAdam ellipses	3
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)	1,0	Stroboscopic effect metric (SVM)	0,4

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

