## **Product Information Sheet**

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

sources	LEGATED REGOT	-AHON (20) 2013/2	to 13 with regard to energ	by labeling of light			
Supplier's name or trade mark: Nordlux							
Supplier's address: Nordlux A/S, Østre Havnegade 34, 9000 Aalborg, DK							
Model identifier:	: 2019161001						
Type of light sou	rce:						
Lighting technology used:		LED	Non-directional or directional:	NDLS			
Light source cap-type (or other electric interface)		LED Module					
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							
Parameter		Value	Parameter	Value			
		General product p	parameters:				
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		7	Energy efficiency class	F			
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°)		700 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			
On-mode power (P <sub>on</sub> ), expressed in W		6,5	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00			
Networked standby power (P <sub>net</sub> ) for CLS, expressed in W and rounded to the second decimal		<u>-</u>	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	80			
	Height	180	Spectral power	See image			
without	Width	51	distribution in the	in last page			
without	Depth	180		Page 1 /			

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 <sup>(a)</sup>		-	If yes, equivalent power (W)	-			
			Chromaticity	0,434			
			coordinates (x and y)	0,403			
Parameters for LED and OLED light sources:							
R9 colour rendering index value		0	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	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)	0,9			

(a)<sub>'-'</sub> : not applicable;

(b)<sub>'-'</sub> : not applicable;

