Product Information Sheet

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

sources								
Supplier's name	Supplier's name or trade mark: Nordlux							
Supplier's address: Nordlux A/S, Østre Havnegade 34, 9000 Aalborg, DK								
Model identifier	r: 47786101							
Type of light sou	ırce:							
Lighting technology used:		LED	Non-directional or directional:	NDLS				
Light source cap-type		LED Module						
(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:	No				
Product parameters								
Parameter		Value	Parameter	Value				
General product parameters:								
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		8	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°)		840 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	2 700				
On-mode power (P _{on}), expressed in W		8,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00				
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	80				
Outer	Height	512	Spectral power	See image				
dimensions	Width	24	distribution in the	in last page				
without	Depth	34		Page 1 / 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 ^(a)		-	If yes, equivalent power (W)	-			
			Chromaticity	0,458			
			coordinates (x and y)	0,410			
Parameters for LED and OLED light sources:							
R9 colour rendering index value		9	Survival factor	1,00			
the lumen maintenance factor		0,96					
Parameters for LED and OLED mains light sources:							
displacement factor (cos φ1)		0,83	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)	0,1			

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

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

