Product Information Sheet

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

Supplier's name or trade mark: Nordlux

Supplier's address: Nordlux A/S, Østre Havnegade 34, 9000 Aalborg, DK

Model identifier: 47836101

Type of light source:

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

ParameterValueParameterValueGeneral product parameters:Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer18Energy efficiency classEUseful 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°)2 100 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 set2 700On-mode power (Pon), expressed in W for CLS, expressed in W and rounded to the second decimal18,0Standby power (Psb), expressed in W and rounded to the earest integer, or the range of CRI- values that can be set0,000Networked standby power (Pnet) 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 set80Outer dimensionsHeight-Spectral power setSee image in last page	Product parameters						
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		Height	-		See image		
		Width	32		in last page		
without Depth 45		Depth	45				

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	11	Survival factor	1,00			
the lumen maintenance factor	0,93					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,86	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)_{'-'} : not applicable;

(b)'-' : not applicable;

