## **Product Information Sheet**

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

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

Model identifier: 2015106155

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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		19	Energy efficiency class	E	
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°)		2 100 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 set	30004000	
On-mode power (P <sub>on</sub> ), ex- pressed in W		19,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00	
Networked standby power (P <sub>net</sub> ) 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 dimensions without separate control gear, lighting control	Height	424	Spectral power dis-	See image in last page	
	Width	424	tribution in the		
	Depth	23	range 250 nm to 800 nm, at full-load		

parts and non- lighting con- trol parts, if any (millime- tre)					
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-		
		Chromaticity coordi-	0,380		
		nates (x and y)	0,380		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	0	Survival factor	0,90		
the lumen maintenance factor	0,97				
Parameters for LED and OLED mains light sources:					
displacement factor (cos φ1)	0,80	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 replace- ment claim (W)	-		
Flicker metric (Pst LM)	0,7	Stroboscopic effect metric (SVM)	0,3		

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

