Product Information Sheet

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

sources	ELEGATED REGUI	LATION (EU) 2019/2	015 with regard to energ	gy labelling of light		
Supplier's name or trade mark: Nordlux						
Supplier's address: Nordlux A/S, Østre Havnegade 34, 9000 Aalborg, DK						
Model identifie	r: 2110350101					
Type of light so	urce:					
Lighting technology used:		LED	Non-directional or directional:	DLS		
Light source cap-type		LED Module				
(or other electri	ic 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		
Enorgy concur	nntion in on	General product p		F		
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		,	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°)		480 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	3 000		
On-mode power (P _{on}), expressed in W		6,1	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
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	80		
Outer dimen-	Height	58	Spectral power dis-	See image		
sions without separate con- trol gear, light- ing control	Width Depth	95 95	tribution in the range 250 nm to 800 nm, at full-load	in last page		

		1	
parts and non-			
lighting con-			
trol parts, if any (millime-			
any (millime- tre)			
,		If ves. equivalent	
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-
		Chromaticity coordi-	0,434
		nates (x and y)	0,403
Parameters for directional light s	ources:		
Peak luminous intensity (cd)	800	Beam angle in de-	36
		grees, or the range	
		of beam angles that	
		can be set	
Parameters for LED and OLED ligh	ht sources:		
R9 colour rendering index value	0	Survival factor	0,90
the lumen maintenance factor	0,95		
Parameters for LED and OLED ma	ins light sources	:	
displacement factor (cos φ1)	0,50	Colour consistency	6
		in McAdam ellipses	
Claims that an LED light source	_(b)	If yes then replace-	-
replaces a fluorescent light		ment claim (W)	
source without integrated bal-			
last of a particular wattage.			
Flicker metric (Pst LM)	0,0	Stroboscopic effect metric (SVM)	0,4

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

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

