Product Information Sheet

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

sources	ELEGATED REGUL	-ATION (EU) 2019/2	015 with regard to ener	gy labelling of light		
Supplier's name or trade mark: Norlux						
Supplier's address: Christoffer Martin, Borgeskogen 32, 3160 Stokke, NO						
Model identifier: 102320-40-2						
Type of light so	urce:					
Lighting technology used:		LED	Non-directional or directional:	DLS		
Light source cap-type		NA				
(or other electric interface)						
Mains or non-mains:		NMLS	Connected light source (CLS):	No		
Colour-tuneable light source:		No	Envelope:	-		
High luminance light source:		Yes				
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		27	Energy efficiency class	D		
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°)		3 600 in Nar- row cone (90°)	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		25,2	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,50		
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	90		
Outer dimen-	Height	115	Spectral power dis-	See image		
sions without separate con- trol gear, light- ing control	Width Depth	97 115	tribution in the range 250 nm to 800 nm, at full-load	in last page		

parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity coordi-	0,420			
		nates (x and y)	0,396			
Parameters for directional light sources:						
Peak luminous intensity (cd)	7 281	Beam angle in degrees, or the range of beam angles that can be set	40			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	96	Survival factor	1,00			
the lumen maintenance factor	0,97					

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

