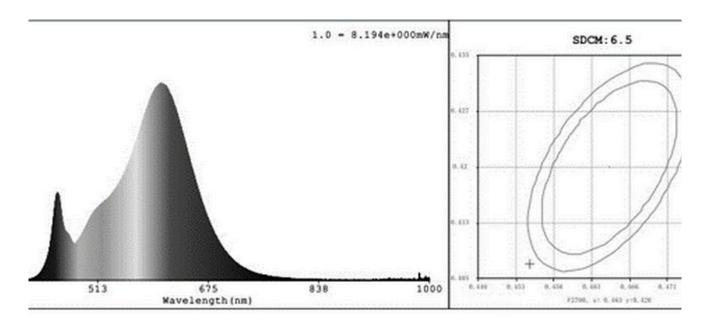
## **Product Information Sheet**

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

sources						
Supplier's name or trade mark: Nordlux						
Supplier's address: Nordlux A/S, Østre Havnegade 34, 9000 Aalborg, DK						
Model identifier: 2112193003						
Type of light source:						
Lighting technology used:		LED	Non-directional or directional:	DLS		
Light source cap-type (or other electric interface)		LED Module				
Mains or non-mains:		NMLS	Connected light source (CLS):	No		
Colour-tuneable light source:		No	Envelope:	-		
High luminance light source:		No				
Anti-glare shield:		No	Dimmable:	Yes		
Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		4	Energy efficiency class	F		
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°)		320 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	2 700		
On-mode power (P <sub>on</sub> ), expressed in W		3,2	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 dimen-	Height	120	Spectral power dis-	See image		
sions without separate con- trol gear, light- ing control	Width Depth	78 35	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 <sup>(a)</sup>	-	If yes, equivalent power (W)	-			
		Chromaticity coordi-	0,463			
		nates (x and y)	0,420			
Parameters for directional light sources:						
Peak luminous intensity (cd)	5 563	Beam angle in degrees, or the range of beam angles that can be set	41			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	0	Survival factor	1,00			
the lumen maintenance factor	0,95					

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



## netric Parameters

city Coordinate: x = 0.4525 y = 0.4073 / u' = 0.2592 v' = 0.5250 (duv=-5.81e-04)

80K Prcp WL: Ld=584.0nm Purity=58.1%

Lp=605nm FWHM: =111.5nm Ratio:R=24.6% G=72.8% B=2.6%

dex: Ra = 82.3

R2 =93 R3 =93 R4 =80 R5 =82 R6 =93 R7 =80

R9 = 5 R10=85 R11=80 R12=78 R13=84 R14=97 R15=73

NSI\_2700K

## netric & Radiometric Parameters

2.02 lm Eff.: 116.80 lm/W Fe = 1.1423 W

## al parameters

V I = 0.3700 A P = 3.185 W PF = 1.0000 F=0.00 Hz 頻率=0.00 Hz