

Product Information Sheet

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

Supplier's name or trade mark: Nordtronic A/S

Supplier's address: Nordtronic A/S, Flade Engvej 4, 9900 Frederikshavn, DK

Model identifier: 32000004

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type (or other electric interface)	Low voltage plug		
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:	Only with specific dimmers

Product parameters

Parameter	Value	Parameter	Value
-----------	-------	-----------	-------

General product parameters:

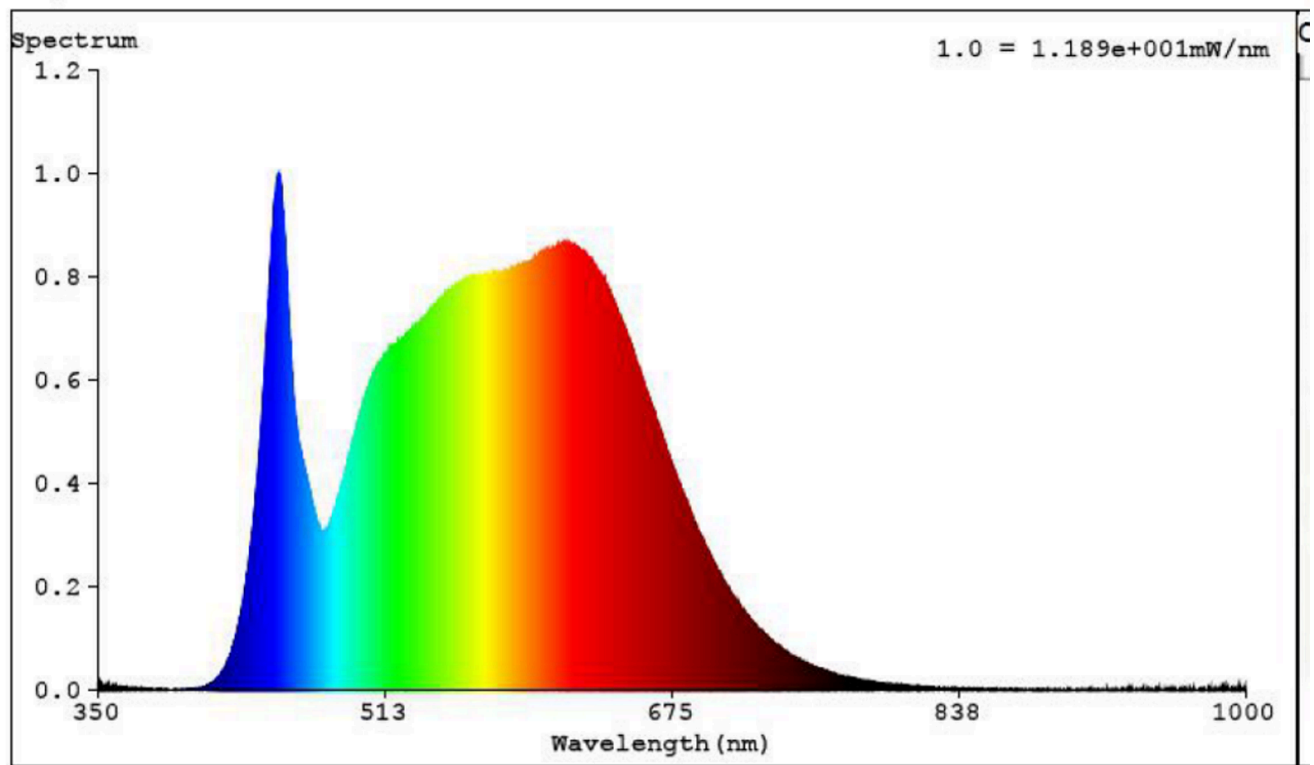
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer		5	Energy efficiency class	E
Useful luminous flux (ϕ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		544 in Wide cone (120°)	Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set	4 000
On-mode power (P_{on}), expressed in W		5,1	Standby power (P_{sb}), expressed in W and rounded to the second decimal	0,00
Networked standby power (P_{net}) 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 set	90
Outer dimensions without separate control gear, light-	Height	35	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page
	Width	95		
	Depth	84		

ing control parts and non-lighting control parts, if any (millimetre)				
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-	
		Chromaticity coordinates (x and y)	0,380 0,380	
Parameters for directional light sources:				
Peak luminous intensity (cd)	245	Beam angle in degrees, or the range of beam angles that can be set	109	
Parameters for LED and OLED light sources:				
R9 colour rendering index value	60	Survival factor	0,96	
the lumen maintenance factor	1,00			

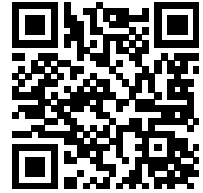
(a) '-': not applicable;

(b) '-': not applicable;

Spectrum



Model placed on the Union market from 01/02/2022



EPREL registration number: 1048910

<https://eprel.ec.europa.eu/qr/1048910>

Supplier: Nordtronic A/S (Manufacturer)

Website: www.Nordtronic.dk

Customer care service:

Name: Nordtronic A/S

Website: <https://nordtronic.com>

Email: KMM@nordtronic.dk

Phone: 004553884531

Address:

Flade Engvej 4
9900 Frederikshavn
Denmark