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: LS_10359

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	SMD LED		
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

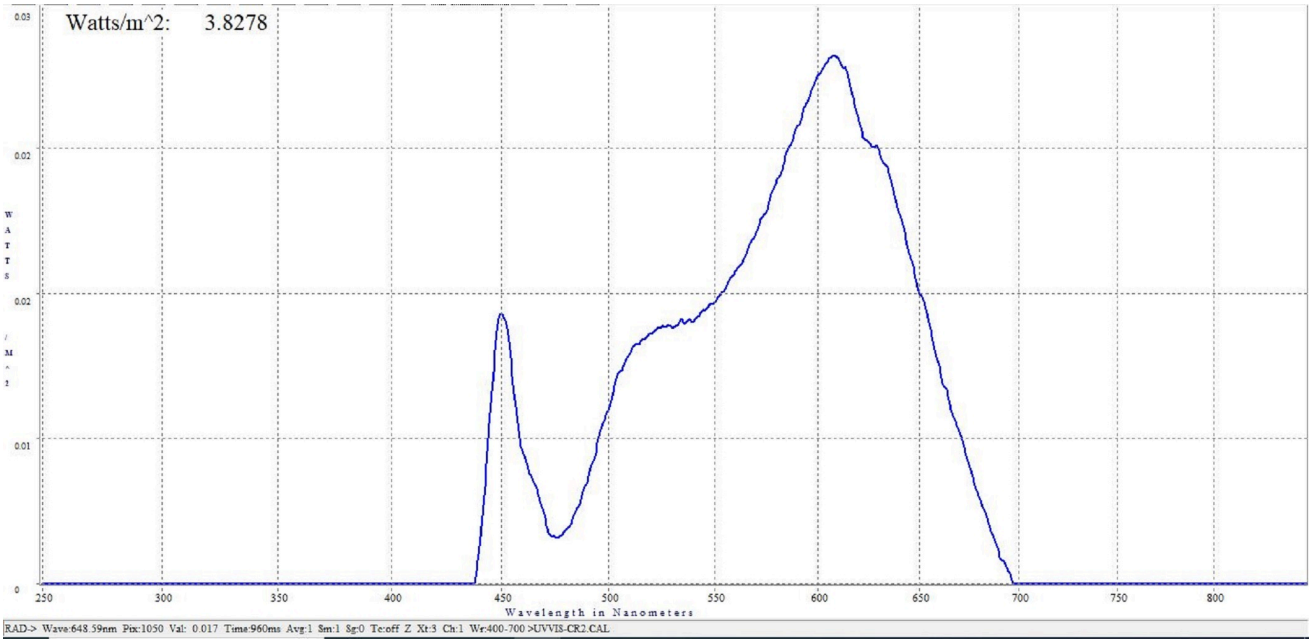
Product parameters

Parameter	Value	Parameter	Value
General product parameters:			
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	3	Energy efficiency class	E
Useful luminous flux (ϕuse), indicating if it refers to the flux in a sphere (360º), in a wide cone (120º) or in a narrow cone (90º)	398 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	2 700 or 3 000
On-mode power (P_{on}), expressed in W	3,0	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, lighting control — Height	2	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page
Outer dimensions without separate control gear, lighting control — Width	27		
Outer dimensions without separate control gear, lighting control — Depth	26		

parts and non-lighting control parts, if any (millimetre)				
Claim of equivalent power[(a)]		-	If yes, equivalent power (W)	-
			Chromaticity coordinates (x and y)	0,434 0,403
Parameters for LED and OLED light sources:				
R9 colour rendering index value		47	Survival factor	1,00
the lumen maintenance factor		0,96		

[(a)] '-' : not applicable;

[(b)] '-' : not applicable;


Watts/m^2: 3.8278
0.03
0.02
0.02
0.01
0
250
300
350
400
450
500
550
600
650
700
750
800
Wavelength in Nanometers
RAD-> Wave:648.59nm Pix:1050 Val: 0.017 Time:960ms Avg:1 Sm:1 Sg:0 Te:off Z Xt:3 Ch:1 Wr:400-700 >UVVIS-CR2.CAL

EPREL registration number: 2611580 Model placed on the Union market from 01/05/2026.	https://eprel.ec.europa.eu/qr/2611580

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

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