Product Information Sheet

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

Supplier's name or trade mark: Nedis

Supplier's address: Nedis B.V., De Tweeling 28, 5215 MC 's-Hertogenbosch Noord-Brabant, NL

Model identifier: MAGL2WT

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type (or other electric interface)	plug and terminal		
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

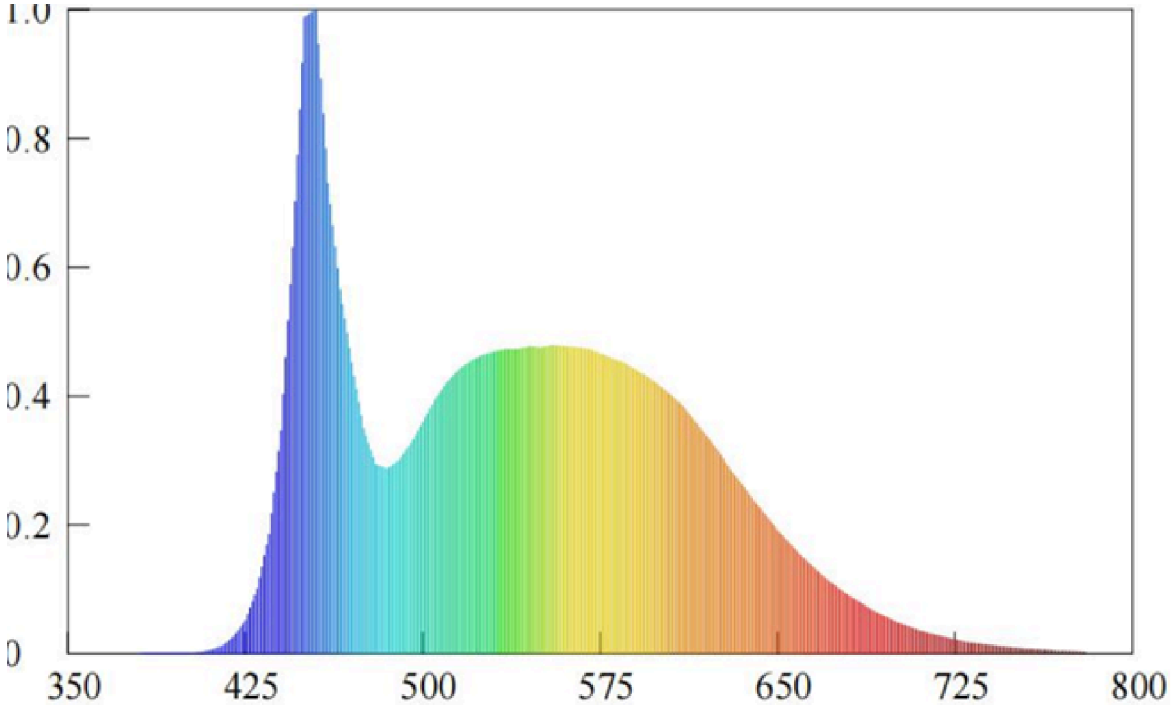
Product parameters

Parameter	Value	Parameter	Value
General product parameters:			
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	9	Energy efficiency class	F
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)	685 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	6 500
On-mode power (P_{on}), expressed in W	7,8	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	80
Outer dimensions without separate control gear, lighting control — Height	300	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page
Width	200		
Depth	30		

parts and non-lighting control parts, if any (millimetre)				
Claim of equivalent power[(a)]		-	If yes, equivalent power (W)	-
			Chromaticity coordinates (x and y)	0,309 0,330
Parameters for directional light sources:				
Peak luminous intensity (cd)		215	Beam angle in degrees, or the range of beam angles that can be set	104
Parameters for LED and OLED light sources:				
R9 colour rendering index value		10	Survival factor	1,00
the lumen maintenance factor		0,95		
Parameters for LED and OLED mains light sources:				
displacement factor (cos ϕ1)		0,96	Colour consistency in McAdam ellipses	4
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.		-[(b)]	If yes then replacement claim (W)	-
Flicker metric (Pst LM)		0,0	Stroboscopic effect metric (SVM)	0,0

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

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


1.0
0.8
0.6
0.4
0.2
0
350
425
500
575
650
725
800

Model placed on the Union market from 01/11/2022

EPREL registration number: 1313170

https://eprel.ec.europa.eu/qr/1313170

Supplier: Nedis B.V. (Manufacturer)

Website: http://www.nedis.com

Customer care service:

Name: Nedis B.V.

Website:

Email: internationalcustomerservice@nedis.com

Phone: +31735991055

Address:
De Tweeling 28
5215 MC 's-Hertogenbosch
Netherlands