

Product Information Sheet

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

Supplier's name or trade mark: WIRELI

Supplier's address: WIRELI, Machová 243, 76301 Machová Zlín, CZ

Model identifier: 3202372601

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	24		
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	8	Energy efficiency class	B
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°)	1 700 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	6 000
On-mode power (P_{on}), expressed in W	8,0	Standby power (P_{sb}), expressed in W and rounded to the second decimal	0,10
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, light-	Height	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page
	Width		
	Depth		

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)	0,323 0,335	
Parameters for LED and OLED light sources:				
R9 colour rendering index value	70	Survival factor	0,90	
the lumen maintenance factor	0,96			

(a) '-': not applicable;

(b) '-': not applicable;

Assessor : damin
Remark :
Device SN :

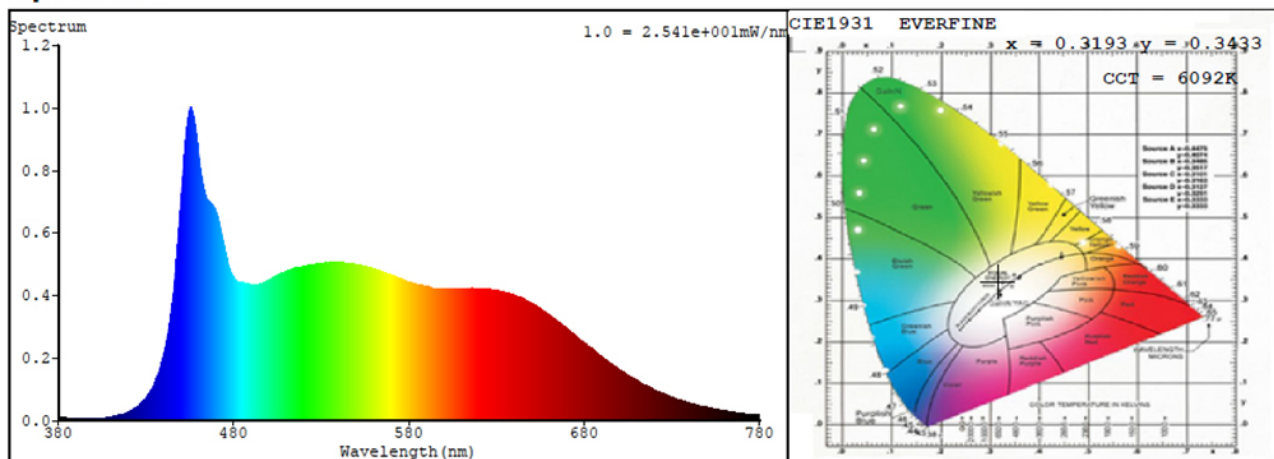
Test by : JYH

Test Condition

Temperature : 25.3Deg
WL Range : 380nm-780nm
Test Mode : Fast Test
Sensitivity : High

RH : 65.0%
IP : 51891 (79%)
T : 125 ms

Spectrum



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.3193$ $y = 0.3433$ / $u' = 0.1971$ $v' = 0.4767$ ($duv=7.15e-03$)

CCT= 6092K Prcp WL: Ld=501.1nm Purity=4.3%

Peak WL: Lp=456nm FWHM: =29.8nm Ratio:R=15.5% G=77.3% B=7.2%

Render Index: Ra = 93.6

EEL: 0.16080 A+

R1 =96 R2 =98 R3 =97 R4 =88 R5 =93 R6 =97 R7 =91
R8 =90 R9 =87 R10=97 R11=91 R12=69 R13=97 R14=98 R15=92
LEVEL:OUT WHITE:ANSI_6500K

Model placed on the Union market from 01/07/2024



EPREL registration number: 2073653

<https://eprel.ec.europa.eu/qr/2073653>

Supplier: IDEAL TRADE Holding s.r.o. (Importer)

Website:

Customer care service:

Name: WIRELI

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