

Product Information Sheet

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

Supplier's name or trade mark: Namron

Supplier's address: Namron AS, Nedre kalbakkvei 88B, 1081 Oslo, NO

Model identifier: 3222283

Type of light source:

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

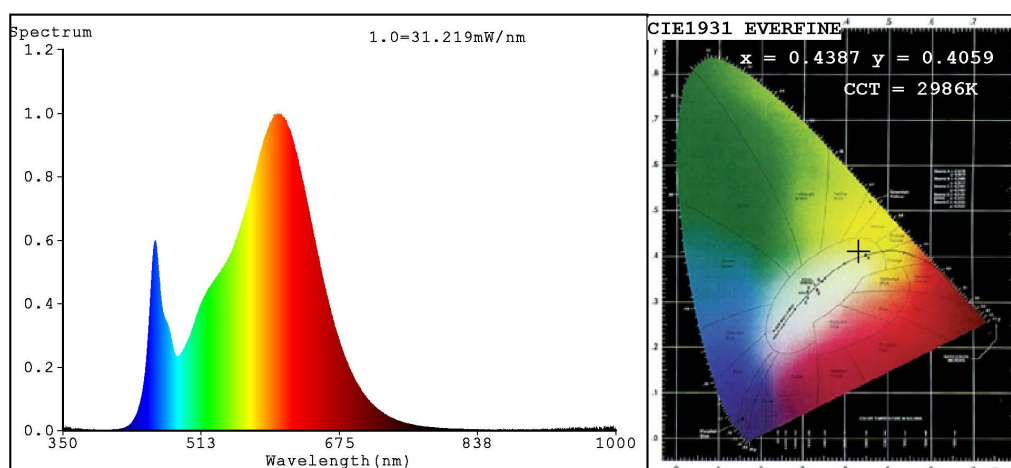
Parameter	Value	Parameter	Value
General product parameters:			
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	13	Energy efficiency class	F
Useful luminous flux (ϕ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	1 430 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	3 000
On-mode power (P_{on}), expressed in W	13,0	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	80
Outer dimensions without separate control gear, lighting control	Height	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page
	Width		
	Depth		

parts and non-lighting control parts, if any (millimetre)				
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-	
		Chromaticity coordinates (x and y)	0,440 0,403	
Parameters for LED and OLED light sources:				
R9 colour rendering index value	0	Survival factor	0,90	
the lumen maintenance factor	0,96			

(a) : not applicable;

(b) : not applicable;

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4387$ $y=0.4059$ $u'=0.2509$ $v'=0.5224$

CCT=2986K(Duv=0.0005) Dominant WL:Ld =582.7nm Purity=53.5%

Ratio:R=23.1% G=74.0% B=2.9% Peak WL:Lp=601.8nm FWHM=119.4nm

Render Index:Ra=82.1

R1 =82 R2 =94 R3 =93 R4 =78 R5 =82 R6 =93 R7 =80

R8 =56 R9 =4 R10=85 R11=78 R12=71 R13=85 R14=97 R15=73

Photo Parameters:

Flux = 1491 lm Eff. : 123.08 lm/W Fe = 4.495 W

Electrical parameters:

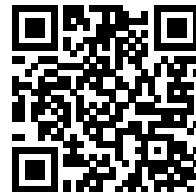
V = 23.998 V I = 0.5047 A P = 12.11 W PF = 1.000

Status: Integral T = 19 ms Ip = 53119 (81%)

Model:3222283
Tester:QC
Temperature:25.3Deg
Manufacturer:

Number:
Date:2021-06-23 15:42
Humidity:65.0%
Remarks:

Model placed on the Union market from 01/09/2021



EPREL registration number: 735266

<https://eprel.ec.europa.eu/qr/735266>

Supplier: NAMRON AS (Importer)

Website: www.namron.com

Customer care service:

Name: Namron AS

Website:

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