

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: 3306795

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:	MLS	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	Yes

Product parameters

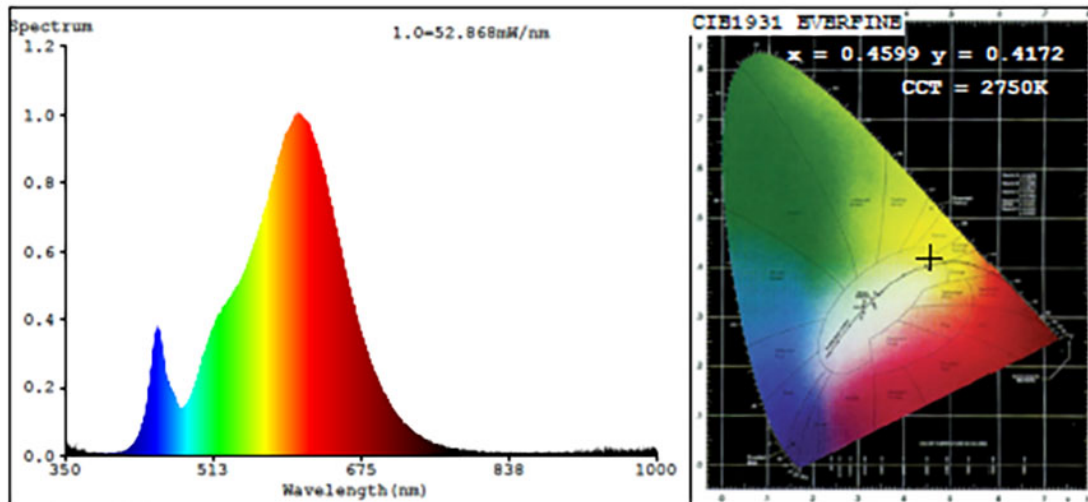
Parameter	Value	Parameter	Value
General product parameters:			
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	24	Energy efficiency class	E
Useful luminous flux (ϕ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	2 930 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
On-mode power (P_{on}), expressed in W	24,0	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)	0,463 0,420	
Parameters for LED and OLED light sources:				
R9 colour rendering index value	0	Survival factor	0,90	
the lumen maintenance factor	0,96			
Parameters for LED and OLED mains light sources:				
displacement factor (cos ϕ_1)	0,70	Colour consistency in McAdam ellipses	6	
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)	1,0	Stroboscopic effect metric (SVM)	0,4	

(a) '-': not applicable;

(b) '-': not applicable;

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4599$ $y=0.4172$ $u'=0.2596$ $v'=0.5299$
 CCT=2750K(Duv=0.0024) Dominant WL:Ld =583.2nm WL:Lc = --nm Purity=63.3%
 Ratio:R=24.6% G=73.4% B=2.0% Peak WL:Lp=606.2nm FWHM=120.3nm
 Render Index:Ra=82.5 AvgR=76.7

R1 =80 R2 =90 R3 =98 R4 =81 R5 =80 R6 =89 R7 =83
 R8 =59 R9 =8 R10=78 R11=80 R12=71 R13=83 R14=99 R15=72

Photo Parameters:

Flux = 2438 lm Eff. : 103.99 lm/W Fe = 7.528 W

Electrical parameters:

V = 229.89 V I = 0.1046 A P = 23.45 W PF = 0.9754

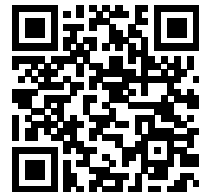
Kdisp(IEC) = 0.9857

LEVEL:OUT WHITE:ANSI_2700K

Status: Integral T = 22 ms Ip = 46367 (71%)

GBT5702

Model placed on the Union market from 10/10/2021



EPREL registration number: 855478

<https://eprel.ec.europa.eu/qr/855478>

Supplier: NAMRON AS (Importer)

Website: www.namron.com

Customer care service:

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