

# Product Information Sheet

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

**Supplier's name or trade mark:** Westal

**Supplier's address:** Produkt, Fabriksvägen 5, 564 35 Bankeryd, SE

**Model identifier:** 7474886

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type (or other electric interface)	n/a		
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

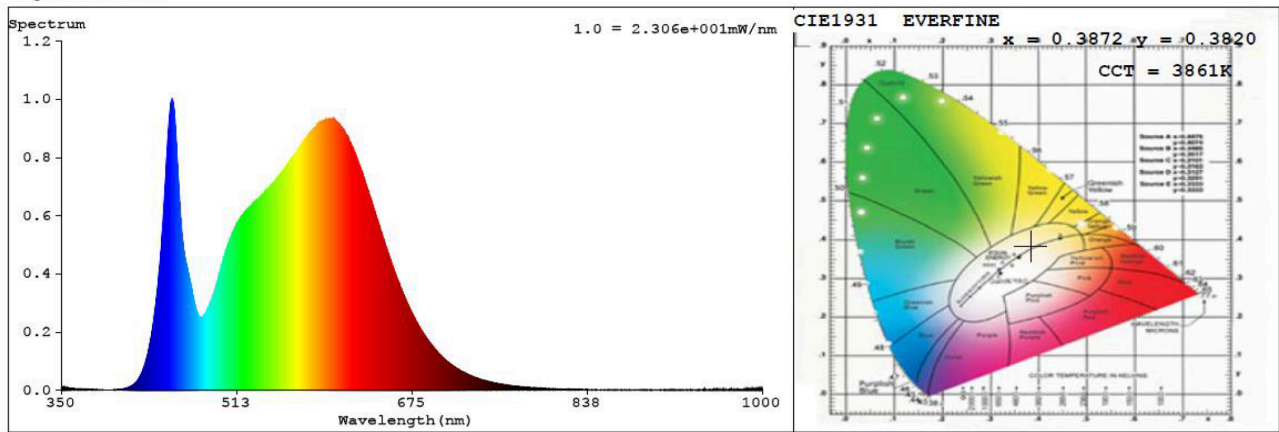
Parameter	Value	Parameter	Value
<b>General product parameters:</b>			
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	9	Energy efficiency class	E
Useful luminous flux ( $\phi_{use}$ ), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	1 078 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	4 000
On-mode power ( $P_{on}$ ), expressed in W	9,0	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	110	Spectral power distribution in the range 250 nm to 800 nm, at full-load
	Width	110	
	Depth	53	
			See image in last page

parts and non-lighting control parts, if any (millimetre)			
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-
		Chromaticity coordinates (x and y)	0,380 0,380
<b>Parameters for directional light sources:</b>			
Peak luminous intensity (cd)	482	Beam angle in degrees, or the range of beam angles that can be set	110
<b>Parameters for LED and OLED light sources:</b>			
R9 colour rendering index value	15	Survival factor	1,00
the lumen maintenance factor	0,96		

(a) : not applicable;

(b) : not applicable;

# Spectrum



## Colorimetric Parameters

Chromaticity Coordinate:  $x = 0.3872$   $y = 0.3820$  /  $u' = 0.2274$   $v' = 0.5049$  ( $duv=5.37e-04$ )

CCT= 3861K Prcp WL: Ld=579.3nm Purity=30.9%

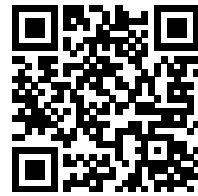
Peak WL: Lp=453nm FWHM: =20.4nm Ratio:R=19.0% G=77.5% B=3.5%

Render Index: Ra = 84.6 TM30:Rf=85 Rg=96

R1 =83 R2 =90 R3 =96 R4 =84 R5 =83 R6 =87 R7 =87

R8 =67 R9 =15 R10=77 R11=83 R12=64 R13=85 R14=98 R15=77

Model placed on the Union market from 30/08/2021



**EPREL registration number:** 916852

<https://eprel.ec.europa.eu/qr/916852>

**Supplier:** Westal AB (Importer)

**Website:**

**Customer care service:**

**Name:** Produkt

**Website:** <https://www.westal.se/>

**Email:** [timmy.kantola@westal.se](mailto:timmy.kantola@westal.se)

**Phone:** 0738-26 40 03

**Address:**

Fabriksvägen 5  
564 35 Bankeryd  
Sweden