

# Product Information Sheet

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

**Supplier's name or trade mark:** Ningbo YOURLITE IMP.& EXP. Co., Ltd.

**Supplier's address:** F/12, 4# Building, No. 999, Yangfan Rd, Zhengjiang, Ningbo, China

**Model identifier:** 9059488

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	E27		
Mains or non-mains:	MLS	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	non-clear
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	No

## Product parameters

Parameter	Value	Parameter	Value
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### General product parameters:

Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	4.5	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°)	500lm	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	3000K
On-mode power ( $P_{on}$ ), expressed in W	4.5	Standby power ( $P_{sb}$ ), expressed in W and rounded to the second decimal	/
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	45	Spectral power distribution in the range 250 nm to 800 nm, at full-load
	Width	45	
	Depth	98	
			See image in last page

parts and non-lighting control parts, if any (millimetre)			
Claim of equivalent power <sup>(a)</sup>	Yes	If yes, equivalent power (W)	40
		Chromaticity coordinates (x and y)	3000K 0.440,0.403
<b>Parameters for LED and OLED light sources:</b>			
R9 colour rendering index value	>2	Survival factor	>0,90
the lumen maintenance factor	93.11%		
<b>Parameters for LED and OLED mains light sources:</b>			
displacement factor (cos $\phi_1$ )	0.45	Colour consistency in McAdam ellipses	<6
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	yes	If yes then replacement claim (W)	7
Flicker metric (Pst LM)	0.6	Stroboscopic effect metric (SVM)	0.2

(a) '': not applicable;

(b) '': not applicable;

