

Product Information Sheet

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

Supplier's name or trade mark: Llitt

Supplier's address: Help desk, Tallvägen 5, 564 35 Bankeryd Jönköpings Län, SE

Model identifier: 480006 Ellen

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type (or other electric interface)	snabbplint		
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:	Only with specific dimmers

Product parameters

Parameter	Value	Parameter	Value
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General product parameters:

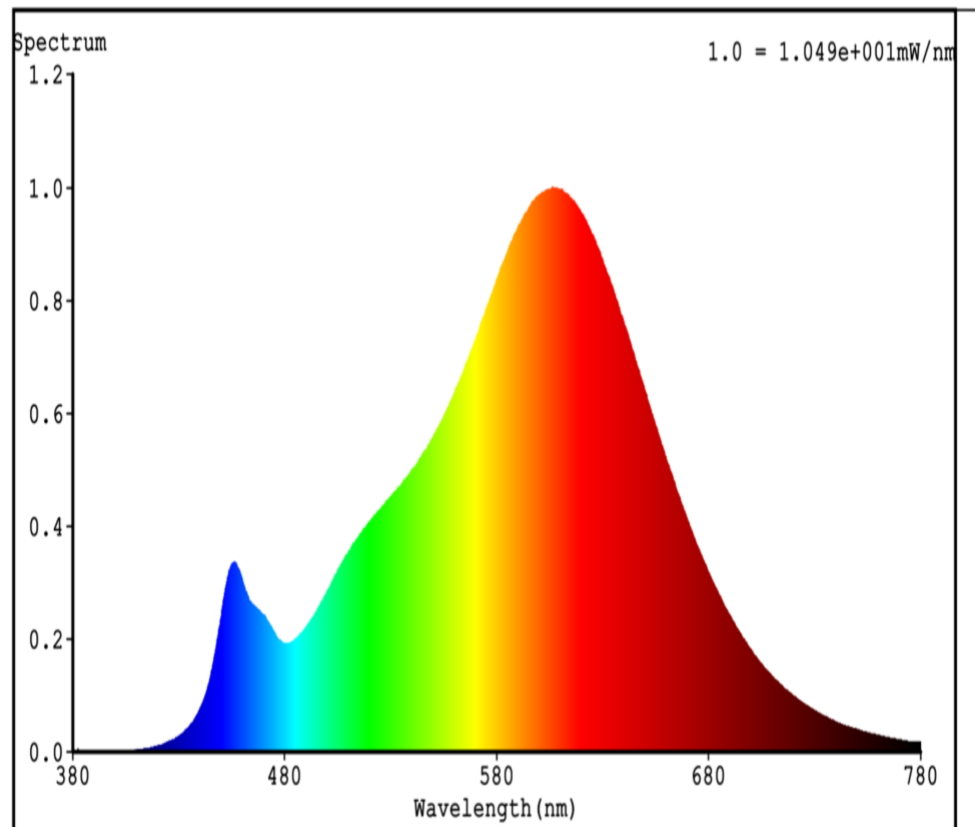
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer		6	Energy efficiency class	F
Useful luminous flux (ϕ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		467 in Narrow cone (90°)	Correlated colour temperature, rounded 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		5,8	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, light-	Height	81	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page
	Width	81		
	Depth	41		

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)	0,463 0,420	
Parameters for directional light sources:				
Peak luminous intensity (cd)	900	Beam angle in degrees, or the range of beam angles that can be set	39	
Parameters for LED and OLED light sources:				
R9 colour rendering index value	2	Survival factor	0,90	
the lumen maintenance factor	0,96			
Parameters for LED and OLED mains light sources:				
displacement factor (cos ϕ_1)	0,85	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)	0,0	

(a) '-': not applicable;

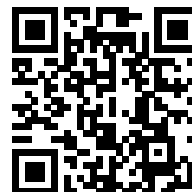
(b) '-': not applicable;

Spectrum



Spectral Distribution

Model placed on the Union market from 01/06/2022



EPREL registration number: 1138006

<https://eprel.ec.europa.eu/qr/1138006>

Supplier: Elektro Elco AB (Manufacturer)

Website: <https://www.hidealite.com/sv-se>

Customer care service:

Name: Help desk

Website: <https://www.hidealite.com/sv-se>

Email: jenny.sandkvist@elco.se

Phone: +46765346033

Address:

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