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

Supplier's name or trade mark: LYVECO

Supplier's address: LYDEN HOUSE, SOUTH ROAD, TEMPLEFIELDS

IND. ESTATE ESSEX, CM20 2BS,UK

Model identifier:3660

## Type of light source:

LED	Non-directional or directional:	DLS
MLS	Connected light source (CLS):	NO
NO	Envelope:	NO
NO	Light source cap-type (or other electric interface)	GU10
NO	Dimmable:	NO
	MLS NO NO	MLS Connected light source (CLS):  NO Envelope:  NO Light source cap-type (or other electric interface)

## Product parameters

## General product parameters:

Energy consumption in on-mode (kWh/ 1 000 h)	3	Energy efficiency class	F
Useful luminous flux (lm)	280	Beam angle correspondence(Φ use) indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	narrow cone (90°)
Correlated colour temperature type, rounded to the nearest 100 K (single value), or the range of correlated colour temperatures(range), rounded to the nearest 100 K(steps), that can be set	single value	Correlated colour temperature (K)	6200

On-mode power (Pon)	, expressed	3	Standby power (Psb), expressed in W and rounded to the second decimal	0
Networked standby po for CLS, expressed in V rounded to the second	/ and	-	Colour rendering index, rounded to the nearest integer, or the range of CRI values that can be set	80
Colour rendering index range(Minimum)	(	80	Colour rendering index range(Maximum)	85
Outer dimensions without separate	Height	54	Spectral power distribution in the rang nm to 800 nm, at full-load	
control gear, lighting control parts and moonlighting control	Width	50	6.5 dis Save Length (m) ois no	
parts, if any (millimeter)	Depth	50		
Claim of equivalent po	Claim of equivalent power ( c )		If yes, equivalent power (W)	42
			Chromaticity coordinates (x and	X: 0.313
			y)	y: 0.337
Parameters for directi	onal light so	urces:		
Peak luminous intensity (cd)		300	Beam angle in degrees, or the range of beam angles that can be set	60
Beam angle range(Minimum)		-	Beam angle range(Maximum)	-
Parameters for LED an	d OLED light	sources:		
R9 colour rendering in	dex value	0	Survival factor	0.9
the lumen maintenanc	e factor	0. 95		
Parameters for LED an	d OLED mair	ns light sou	rces:	
displacement factor (co	os ф1)	/	Colour consistency in McAdam ellipses	6
Claims that an LED ligh replaces a fluorescent without integrated bal particular wattage	light source	-	If yes then replacement claim (W)	-
Flicker metric (Pst LM)		1	Stroboscopic effect metric (SVM)	0.4