Product information sheet

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:3676

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS
Mains or non-mains:	MLS	Connected light source (CLS):	NO
Colour-tuneable light source:	NO	Envelope:	NO
High luminance light source:	NO	Light source cap-type (or other electric interface)	GU10
Anti-glare shield:	NO	Dimmable:	YES

Product parameters

Parameter	Value	Parameter	Value
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General product parameters:

Energy consumption in on-mode (kWh/ 1 000 h)	5	Energy efficiency class	F
Useful luminous flux (lm)	400	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)	4000

expressed	5	Standby power (Psb), expressed in W and rounded to the second decimal	0
er (Pnet) and ecimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI values that can be set	80
	80	Colour rendering index range(Maximum)	85
leight	54	Spectral power distribution in the num to 800 nm, at full-load	range 250
Vidth	50	13	
epth	50	43 300 45 500 (m) 65 60	,
er (c)	YES	If yes, equivalent power (W)	57
		Chromaticity coordinates (x and	X: 0.380
		y)	y: 0.380
nal light so	urces:		
	400	Beam angle in degrees, or the range of beam angles that can be set	60
	1	Beam angle range(Maximum)	-
OLED light	sources:		
x value	0	Survival factor	0.9
factor	0. 95		
OLED mair	ns light sou	irces:	
ф1)	/	Colour consistency in McAdam ellipses	6
source			
tht source st of a	-	If yes then replacement claim (W)	-
	er (Pnet) and ecimal Height Vidth Pepth er (c) OLED light x value factor OLED mair	er (Pnet) and - ecimal 80 leight 54 Vidth 50 er (c) YES all light sources: 400 - OLED light sources: x value 0 factor 0.95 OLED mains light sou	er (Pnet) and ecimal Colour rendering index, rounded to the nearest integer, or the range of CRI values that can be set 80 Colour rendering index range (Maximum) Spectral power distribution in the num to 800 nm, at full-load Vidth 50 Per (c) YES If yes, equivalent power (W) Chromaticity coordinates (x and y) Chromaticity coordinates (x and y) Pal light sources: 400 Beam angle in degrees, or the range of beam angles that can be set - Beam angle range (Maximum) OLED light sources: x value 0 Survival factor factor 0.95 OLED mains light sources: