## **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: BP44142/2

## Type of light source:

Lighting technology used:	HL	Non-directional or directional:	NDLS
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)	G9
Anti-glare shield:	NO	Dimmable:	NO

## **Product parameters**

Parameter	Value	Parameter	Value

## General product parameters:

Energy consumption in on-mode (kWh/ 1 000 h)	42	Energy efficiency class	G		
Useful luminous flux (lm)	625	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°)	in sphere 360°		
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)	2700		

On-mode power (Pon), expressed in W		Standby power (Psb), expressed in W and rounded to the second decimal	0			
Networked standby power (Pnet) 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	100			
	-	Colour rendering index range(Maximum)	-			
Height	43	Spectral power distribution in the r nm to 800 nm, at full-load	range 250			
Width	13					
Depth	13		00 780			
ver ( c )	YES	If yes, equivalent power (W)	55			
		Chromaticity coordinates (x and y)	X: 0.463			
			y: 0.420			
onal light sou	ırces:					
		Beam angle in degrees, or the range of beam angles that can be set				
		Beam angle range(Maximum)				
Parameters for LED and OLED light sources:						
lex value		Survival factor				
e factor						
d OLED main	s light sou	irces:				
os φ1)		Colour consistency in McAdam ellipses				
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage		If yes then replacement claim (W)				
		Stroboscopic effect metric (SVM)				
	wer (Pnet) and decimal  Height  Width  Depth  ver ( c )  Onal light sou  e factor  d OLED main as \$\phi\$1)	wer (Pnet) and decimal  Height 43  Width 13  Depth 13  ver ( c ) YES  A OLED light sources: ex value e factor d OLED mains light sources s \$\phi\$1)	wer (Pnet) and decimal  wer (Pnet) and decimal  Colour rendering index, rounded to the nearest integer, or the range of CRI values that can be set  Colour rendering index range(Maximum)  Spectral power distribution in the nm to 800 nm, at full-load  Width 13  Depth 13  Wer ( c ) YES If yes, equivalent power (W)  Chromaticity coordinates (x and y)  Chromaticity coordinates (x and y)  Manal light sources:  Beam angle in degrees, or the range of beam angles that can be set  Beam angle range(Maximum)  B OLED light sources:  ex value  Survival factor  Colour consistency in McAdam ellipses  If yes then replacement claim (W)  If yes then replacement claim (W)			