## **Product Information Sheet**

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

sources				
Supplier's name	e or trade mark:	Bailey		
Supplier's addre	ess: Yvo Hendrik	s, Everdenberg 21, 4	1902TT, Oosterhout, The	Netherlands
Model identifie	er: 80100041606			
Type of light so	urce:			
Lighting techno	logy used:	LED	Non-directional or directional:	DLS
Light source cap-type		GU10		
(or other electri	ic interface)			
Mains or non-mains:		MLS	Connected light source (CLS):	No
Colour-tuneable	e light source:	No	Envelope:	-
High luminance light source:		No		
Anti-glare shield:		No	Dimmable:	Yes
		Product para		
Parameter		Value	Parameter	Value
		General product p		I
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		7	Energy efficiency class	E
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		670 in Nar- row 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	3 000
On-mode power (P <sub>on</sub> ), expressed in W		7,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00
Networked standby power (P <sub>net</sub> ) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80
Outer dimen-	Height	59	Spectral power dis-	See image
sions without	Width	55	tribution in the	in last page
separate con- trol gear, light- ing control		55	range 250 nm to 800 nm, at full-load	

parts and non- lighting con- trol parts, if any (millime- tre)			
Claim of equivalent power <sup>(a)</sup>	Yes	If yes, equivalent power (W)	50
		Chromaticity coordinates (x and y)	0,409 0,394
Parameters for directional light	sources:		
Peak luminous intensity (cd)	1 800	Beam angle in degrees, or the range of beam angles that can be set	30
Parameters for LED and OLED lig	ht sources:		
R9 colour rendering index value	9	Survival factor	0,90
the lumen maintenance factor	0,93		
Parameters for LED and OLED m	ains light sources	:	
displacement factor (cos φ1)	0,90	Colour consistency in McAdam ellipses	5
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	If yes then replace- ment claim (W)	-
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4

(a)<sub>'-'</sub> : not applicable;

(b)<sub>'-'</sub> : not applicable;