## **Product Information Sheet**

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

Supplier's name or trade mark: GP

Supplier's address: GP, 6/F Building 16W, 16 Science Park West Avenue, Hong Kong Science Park,

New Territories, Hong Kong

Model identifier: 085379-LDCE1

Type o	of light	source:
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Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	E14		
(or other electric interface)			
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:	No

Product parameters						
Parameter		Value	Parameter	Value		
	General product parameters:					
<u> </u>	mption in on- 00 h), rounded st integer	4	Energy efficiency class	Е		
dicating if it refe a sphere (360º)	s flux (фuse), in- ers to the flux in , in a wide cone arrow cone (90º)	470 in Sphere (360°)	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	2 200 or 2 700		
On-mode pow pressed in W	ver (P <sub>on</sub> ), ex-	4,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00		
(P <sub>net</sub> ) for CLS, 6	candby power expressed in W the second dec-	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80		
Outer dimen-	Height	79	Spectral power dis-	See image		
sions without	Width	45	tribution in the	in last page		
separate con- trol gear, light-	Depth	45	range 250 nm to 800 nm, at full-load			

ing control parts and non-lighting control parts, if any (millimetre)					
Claim of equival	ent power <sup>(a)</sup>	Yes	If yes, equivalent power (W)	40	
			Chromaticity coordi-	0,506	
			nates (x and y)	0,415	
Parameters for LED and OLED light sources:					
R9 colour rende	ring index value	80	Survival factor	0,90	
the lumen maintenance factor		0,93			
Parameters for LED and OLED mains light sources:					
displacement fa	ctor (cos φ1)	0,40	Colour consistency in McAdam ellipses	6	
Claims that an L replaces a flu source without last of a particul	orescent light integrated bal-	_(b)	If yes then replace- ment claim (W)	_	
Flicker metric (P	st LM)	1,0	Stroboscopic effect metric (SVM)	0,4	

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

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

