## **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: 086420-LDCE1

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS			
Light source cap-type	E27					
(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:						
0,	mption in on- 000 h), rounded est integer	2	Energy efficiency class	E		
indicating if it i in a sphere (3	us flux (фuse), refers to the flux 60º), in a wide in a narrow cone	140 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	2 700		
On-mode expressed in W	power (P <sub>on</sub> ),	1,2	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00		
for CLS, expre	ndby power (P <sub>net</sub> ) essed in W and second decimal	_	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80		
Outer	Height	79	Spectral power	See image		
dimensions	Width	45	distribution in the	in last page		
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without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	45	range 250 nm to 800 nm, at full-load			
Claim of equival	ent power <sup>(a)</sup>	Yes	If yes, equivalent power (W)	15		
			Chromaticity	0,458		
			coordinates (x and y)	0,412		
Parameters for LED and OLED light sources:						
R9 colour rende	ring index value	80	Survival factor	0,90		
the lumen main	tenance factor	0,93				
Parameters for LED and OLED mains light sources:						
displacement fa	ctor (cos φ1)	-	Colour consistency in McAdam ellipses	6		
source replaces	an LED light s a fluorescent hout integrated icular wattage.	_(b)	If yes then replacement claim (W)	-		
Flicker metric (P	est LM)	1,0	Stroboscopic effect metric (SVM)	0,4		

(a)'-' : not applicable;

(b)'-' : not applicable;

