## **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: 778210-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:	Yes		
Product parameters					

Parameter		Value	Parameter	Value		
General product parameters:						
Energy consumption mode (kWh/1000 h) up to the nearest inte	, rounded	5	Energy efficiency class	E		
Useful luminous flu indicating if it refers in a sphere (360º), cone (120º) or in a na (90º)	to the flux in a wide	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	2 700		
On-mode power expressed in W	(P <sub>on</sub> ),	4,2	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00		
Networked standby p for CLS, expressed rounded to the secon	in W and	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80		
Outer Heig	ht	104	Spectral power	See image		
dimensions Wid	th	60	distribution in the	in last page		

without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	60	range 250 nm to 800 nm, at full-load			
Claim of equival	ent power <sup>(a)</sup>	Yes	lf yes, equivalent power (W)	40		
			Chromaticity coordinates (x and y)	0,458 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 ma	ains light sources:				
displacement fa	ctor (cos φ1)	-	Colour consistency in McAdam ellipses	6		
source replaces	an LED light a fluorescent hout integrated icular wattage.	_(b)	lf yes then replacement claim (W)	-		
Flicker metric (P	st LM)	1,0	Stroboscopic effect metric (SVM)	0,4		

(a)'-' : not applicable;

(b)'-' : not applicable;

