## **Product Information Sheet**

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

Supplier's	name or	trade	mark:	GΡ
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Supplier's address: GP, 6/F Building 16W, 16 Science Park West Avenue, Hong Kong Science Park,

New Territories, Hong Kong

Model identifier: 778104-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**

Product parameters					
Parameter	Value	Parameter	Value		
	General product parameters:				
Energy consumption in omega mode (kWh/1000 h), round up to the nearest integer		Energy efficiency class	Е		
Useful luminous flux (фus indicating if it refers to the flin a sphere (360°), in a wi cone (120°) or in a narrow co (90°)	ux Sphere (360°) de	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 (Po expressed in W	<sub>n</sub> ), 2,1	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00		
Networked standby power (Property for CLS, expressed in W a rounded to the second decimal second	nd	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		

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)	25
			Chromaticity	0,458
			coordinates (x and y)	0,412
Parameters for	LED and OLED lig	ht 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	st LM)	1,0	Stroboscopic effect metric (SVM)	0,4

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

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

