## **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: 079934-LDCE1

Type o	of light	source:
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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**

Product parameters						
Parameter		Value	Parameter	Value		
	General product parameters:					
Energy consummode (kWh/100 up to the neares	00 h), rounded	8	Energy efficiency class	D		
(1		1 055 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 (P <sub>on</sub> ), expressed in W		7,8	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00		
Networked standby power (P <sub>net</sub> ) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	80		
Outer	Height	104	Spectral power	See image		
dimensions	Width	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 equivalent power <sup>(a)</sup>		Yes	If yes, equivalent power (W)	75	
			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 maintenance factor		0,93			
Parameters for LED and OLED mains light sources:					
displacement factor (cos φ1)		0,50	Colour consistency in McAdam ellipses	6	
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.		_(b)	If yes then replacement claim (W)	-	
Flicker metric (Pst LM)		1,0	Stroboscopic effect metric (SVM)	0,4	

(a)'-': not applicable; (b)'-': not applicable;

