## **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: 086390-LDCE1

Type	of ligh	nt so	urce:
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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 p	arameters:	
Energy consummode (kWh/100 up to the neares	00 h), rounded	2	Energy efficiency class	Е
Useful luminou indicating if it re in a sphere (36 cone (120º) or in (90º)	efers to the flux 50º), in a wide	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 p expressed in W	ower (P <sub>on</sub> ),	1,2	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	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)	15
			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 ma	ains 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;

