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: 080411-LDCE1

Type of light source:

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

Parameter Value Parameter Value	Product parameters						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) On-mode power (Pon), expressed in W Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal Outer Height 97 Spectral power See image	Parameter		Value	Parameter	Value		
mode (kWh/1000 h), rounded up to the nearest integer Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) On-mode power (Pon), expressed in W Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal Networked to the second decimal Networked to the second decimal Outer Height 97 Spectral power See image		General product parameters:					
indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) On-mode power (Pon), expressed in W and rounded to the second decimal Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal Outer Height 97 Spectral power See image	mode (kWh/10	000 h), rounded	3	, ,	Е		
expressed in W and rounded to the second decimal Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal The second decimal rounded to the second decimal the nearest integer, or the range of CRI-values that can be set Outer Height 97 Spectral power See image	indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone			temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that	2 700		
for CLS, expressed in W and rounded to the second decimal index, rounded to the nearest integer, or the range of CRI-values that can be set Outer Height 97 Spectral power See image	1 (01177		2,1	expressed in W and rounded to the	0,00		
	for CLS, expressed in W and		-	index, rounded to the nearest integer, or the range of CRI- values that can be	80		
dimensions Width 35 distribution in the in last page	Outer	Height	97		See image		
	dimensions Width		35	distribution in the	in last page		

without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	35	range 250 nm to 800 nm, at full-load	
Claim of equivalent power ^(a)		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 rendering index value		80	Survival factor	0,90
the lumen maintenance factor		0,93		
Parameters for	LED and OLED ma	ains light sources:	:	
displacement factor (cos φ1)		-	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;

