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: 087854-LDB3

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	Vä	alue	Parameter	Value		
General product parameters:						
Energy consumption in mode (kWh/1000 h), rou up to the nearest integer		5	Energy efficiency class	F		
Useful luminous flux (¢ indicating if it refers to the in a sphere (360°), in a cone (120°) or in a narrow (90°)	e flux 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 _{on}),	4,9	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
Networked standby power for CLS, expressed in W rounded to the second dea	and	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80		
Outer Height		87	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 ^(a)	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;

