Product Information Sheet

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

Supplier's name or trade mark: PS Imports Ltd/HYUNDAI

Supplier's address: PS Imports Ltd, PO Box 10823, Kirby Muxloe, Leicester, LE9 2XY. PS Imports Ltd, Longbridge House, 24 Waring Street, Belfast, BT1 2DX

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Model identifier: PLU 338755 A60 B22 13W 3000K

Type of light source:

Lighting technology used:	LED	Non-directional or	NDLS
		directional:	
Light source cap-type	B22		
(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

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Parameter		Value	Parameter	Value			
General product parameters:							
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		13	Energy efficiency class	E			
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360º), in a wide cone (120º) or in a narrow cone (90º)		1521 lm Sphere (360°)	Correlated colour temperature, rounded to the nearest 100K, or the range of correlated colour temperatures, rounded to the nearest 100K, that can be set	3000			
On-mode power (P _{on}), expressed in W		13,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00			
Networked standby power (P _{net}) 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	82			
Outer dimensions	Height	115	Spectral power distribution in	See image in last			
without separate	Width	60	the range 250 nm to 800	page			
control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	60	nm, at full-load				

Claim of equivalent power ^(a)	YES	If yes, equivalent power (W)	100
		Chromaticity coordinates (x and y)	0,429 0,399
Parameters for LED and OLED light sources	:		
R9 colour rendering index value	7	Survival factor	1,00
the lumen maintenance factor	0,96		
Parameters for LED and OLED mains light s	ources:		
displacement factor (cos φ1)	0,95	Colour consistency in McAdam ellipses	5
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)	0,3	Stroboscopic effect metric (SVM)	0,01

^(a)'-' : not applicable;

^(b)'-' : not applicable;

