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 34	5639 A60 B22 13W	/ 6500K		
Type of light source:				
Lighting technology used	l:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)		B22		
Mains or non-mains:		MLS	Connected light source (CLS):	No
Colour-tuneable light so	urce:	No	Envelope:	-
High luminance light sou	rce:	No		
Anti-glare shield:		No	Dimmable:	No
		Product paran	neters	
Parameter		Value	Parameter	Value
		General product pa	arameters:	
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	6500
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	83
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)	0,320 0,346
Parameters for LED and OLED light sources	5:	<u> </u>	
R9 colour rendering index value	0	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	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)	0,3	Stroboscopic effect metric (SVM)	0,01

(a)'-': not applicable;

(b)_{'-}': not applicable;

