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

Model identifier: PLU 34			ing Street, Benast, BTI 2BX	
Type of light source:				
Lighting technology used	:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)		E27		
Mains or non-mains:		MLS	Connected light source (CLS):	No
Colour-tuneable light source:		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	Е
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)		1521lm 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		_	
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Width	60	the range 250 nm to 800	page
	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:		
R9 colour rendering index value	0	Survival factor	1,00
the lumen maintenance factor	0,96		
Parameters for LED and OLED mains light s	sources:		
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;

