## **Product Information Sheet**

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

Supplier's name or trade mark: SOLLUX LIGHTING

Supplier's address: Sollux Lighting, Władysława Łokietka 35, 64-840 Budzyń Budzyń wielkopolskie,

PL

Model identifier: Pinne 90	
Type of light source:	

0			
Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	LED		
(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 No Dimmable: Anti-glare shield: No

## **Product parameters** Parameter Value Parameter Value **General product parameters:** efficiency Energy consumption in on-17 Energy Ε mode (kWh/1000 h), rounded class up to the nearest integer Useful luminous flux (фuse), in-3 120 in Wide Correlated colour 3 000 dicating if it refers to the flux in cone (120°) temperature, a sphere (360º) in a wide cone rounded to the near-

. , ,	r, in a wide cone arrow cone (90º)		est 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set	
On-mode pow pressed in W	ver (P <sub>on</sub> ), ex-	24,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00
(P <sub>net</sub> ) for CLS, 6	tandby power expressed in W the second dec-	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	90
Outer dimen-	Height	90	Spectral power dis-	See image
sions without	Width	6	tribution in the	in last page
separate con- trol gear, light-	Depth	6	range 250 nm to 800 nm, at full-load	

ing control parts and non-lighting control parts, if any (millimetre)							
Claim of equival	ent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-			
			Chromaticity coordinates (x and y)	0,435 0,408			
Parameters for LED and OLED light sources:							
R9 colour rendering index value		63	Survival factor	0,98			
the lumen maintenance factor		0,96					
Parameters for	Parameters for LED and OLED mains light sources:						
displacement fa	ctor (cos φ1)	0,62	Colour consistency in McAdam ellipses	2			
Claims that an I replaces a flu source without last of a particul	orescent light integrated bal-	_(b)	If yes then replace- ment claim (W)	-			
Flicker metric (P	st LM)	0,8	Stroboscopic effect metric (SVM)	0,8			

(a)<sub>'-'</sub> : not applicable;

(b)<sub>'-'</sub> : not applicable;