Product Information Sheet

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

sources	LLOAILD REGOL	A11014 (20) 2013/2	015 with regard to energ	Sy labelling of light
Supplier's name	or trade mark:	ITALUX		
Supplier's addre	ss: ITALUX Biuro	Handlowe, Rebuso	wa 3, 02-292 Warszawa	mazowieckie, PL
Model identifier	: LDS-ST64-A			
Type of light sou	irce:			
Lighting technolo	ogy used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)		E27		
Mains or non-ma	ains:	MLS	Connected light source (CLS):	No
Colour-tuneable	light source:	No	Envelope:	-
High luminance		No		
Anti-glare shield	:	No	Dimmable:	Yes
		Product para		
Parameter		Value	Parameter	Value
_		General product p		_
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		4	Energy efficiency class	F
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		400 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	2 200
On-mode power (P _{on}), expressed in W		4,0	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	80
Outer	Height	143	Spectral power	See image
dimensions	Width	64	distribution in the	in last page
without	Depth	64		Page 1

separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)		range 250 nm to 800 nm, at full-load				
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity	0,458			
		coordinates (x and y)	0,425			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	0	Survival factor	-			
the lumen maintenance factor	-					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,50	Colour consistency in McAdam ellipses	3			
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)	1,0	Stroboscopic effect metric (SVM)	0,9			

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

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

