Product Information Sheet

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

Supplier's address: Comply Expr	ess LDA, StartUp M	adeira EV141, 9020-105	Funchal Madeira, P			
Model identifier: RARLJ4X						
Type of light source:						
Lighting technology used:	LED	Non-directional or directional:	DLS			
Light source cap-type	Mains lead					
(or other electric interface)	to 2 pin plug					
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:	Yes			
	Product para	meters				
Parameter	Value	Parameter	Value			
	General product p	parameters:				
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	53	Energy efficiency class	С			
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°)	8 107 in Wide cone (120°)	Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temper-	6 038			

			that can be set	
On-mode pow pressed in W	ver (P _{on}), ex-	38,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,99
(P _{net}) for CLS, 6	andby 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	85
Outer dimen-	Height	46	Spectral power dis-	See image
sions without	Width	874	tribution in the	in last page
separate con- trol gear, light- ing control	Depth	60	range 250 nm to 800 nm, at full-load	
				Page 1 /

atures, rounded to the nearest 100 K,

parts and non- lighting con- trol parts, if any (millime- tre)							
Claim of equivalent power ^(a)		-	If yes, equivalent power (W)	-			
			Chromaticity coordinates (x and y)	0,320 0,340			
Parameters for directional light sources:							
Peak luminous int	ensity (cd)	2 581	Beam angle in degrees, or the range of beam angles that can be set	120			
Parameters for LED and OLED light sources:							
R9 colour renderii	ng index value	0	Survival factor	1,00			
the lumen mainte	nance factor	0,94					
Parameters for LED and OLED mains light sources:							
displacement fact	or (cos φ1)	0,90	Colour consistency in McAdam ellipses	6			
Claims that an LE replaces a fluo source without ir last of a particular	rescent light ntegrated bal-	_(b)	If yes then replace- ment claim (W)	-			
Flicker metric (Pst	: LM)	0,5	Stroboscopic effect metric (SVM)	0,2			

(a)'-': not applicable; (b)'-': not applicable;



