Product Information Sheet

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

commission delegated Regulation (EU) 2019/2015 with regard to energy labelling of light sources					
Supplier's name or trade mark: LUXRAM					
Supplier's address: INTERLUSA, Estr. interior da circunvalação 12477, 4100-178 Porto, PT					
Model identifier: 778010602					
Type of light source:					
Lighting technology used:	LED	Non-directional or directional:	DLS		
Light source cap-type	GU10				
(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				
Anti-glare shield:	No	Dimmable:	No		
	Product para		T		
Parameter	Value	Parameter	Value		
	General product p	T	_		
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		Energy efficiency class	F		
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	row cone (90°)	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	4 000		
On-mode power (P _{on}), expressed in W	6,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80		
Outer dimen- Height	55	Spectral power dis-	See image		
sions without Width	50	tribution in the range 250 nm to 800	in last page		
separate con- trol gear, light- ing control	50	nm, at full-load			

parts and non-			
lighting con-			
trol parts, if			
any (millime-			
tre)			
Claim of equivalent power ^(a)	Yes	If yes, equivalent	86
		power (W)	
		Chromaticity coordi-	0,382
		nates (x and y)	0,380
Parameters for directional light	sources:		
Peak luminous intensity (cd)	300	Beam angle in de-	100
		grees, or the range	
		of beam angles that	
		can be set	
Parameters for LED and OLED lig	ht sources:		
R9 colour rendering index value	7	Survival factor	0,95
the lumen maintenance factor	0,80		
Parameters for LED and OLED m	ains light sources	:	
displacement factor (cos φ1)	0,50	Colour consistency	2
		in McAdam ellipses	
Claims that an LED light source	_(b)	If yes then replace-	-
replaces a fluorescent light		ment claim (W)	
source without integrated bal-			
last of a particular wattage.			
Flicker metric (Pst LM)	1,0	Stroboscopic effect	0,4
		metric (SVM)	

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

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

Spectrum

