Product Information Sheet

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

sources						
Supplier's name	e or trade mark:	Monaghan Electrica	Il Wholesale Ltd			
Supplier's address: sales, Plantation rd, H18 E781 Monaghan Ulster, IE						
Model identifie	r: GMYA606527	27				
Type of light so	urce:					
Lighting techno	logy used:	LED	Non-directional or directional:	DLS		
Light source cap-type		E27				
(or other electri	ic interface)					
Mains or non-mains:		MLS	Connected light source (CLS):	No		
Colour-tuneable light source:		No	Envelope:	-		
High luminance	light source:	Yes				
Anti-glare shield	d:	No	Dimmable:	No		
Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		7	Energy efficiency class	E		
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°)		806 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	2 700		
On-mode power (P _{on}), expressed in W		6,5	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	Height	115	Spectral power	See image		
dimensions without	Width	60	distribution in the	in last page		
	Depth	115		Page 1 / 3		
				Page I / 3		

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	0,456				
		coordinates (x and y)	0,417				
Parameters for directional light sources:							
Peak luminous intensity (cd)	64	Beam angle in degrees, or the range of beam angles that can be set	180				
Parameters for LED and OLED lig	Parameters for LED and OLED light sources:						
R9 colour rendering index value	11	Survival factor	0,80				
the lumen maintenance factor	0,80						
Parameters for LED and OLED mains light sources:							
displacement factor (cos φ1)	1,00	Colour consistency in McAdam ellipses	5				
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)	0,0	Stroboscopic effect metric (SVM)	0,0				

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

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

