Product Information Sheet

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

sources	sources					
Supplier's name	e or trade mark:	Monaghan Electrica	l Wholesale Ltd			
Supplier's address: sales, Plantation rd, H18 E781 Monaghan Ulster, IE						
Model identifie	r: GMYA60827E2	27				
Type of light so	urce:					
Lighting technol	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		8	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°)		1 055 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		8,0	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	83		
Outer	Height	115	Spectral power	See image		
dimensions without	Width	60	distribution in the	in last page		
	Depth	115		 		
				PAPE I / 3		

separate control gear, lighting control parts and non- lighting control parts, if any		range 250 nm to 800 nm, at full-load				
(millimetre)						
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity	0,450			
		coordinates (x and y)	0,404			
Parameters for directional light	sources:					
Peak luminous intensity (cd)	84	Beam angle in degrees, or the range of beam angles that can be set	180			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	9	Survival factor	0,80			
the lumen maintenance factor	0,80					
Parameters for LED and OLED m	ains light sources:					
displacement factor (cos φ1)	1,00	Colour consistency in McAdam ellipses	4			
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;

