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	al Wholesale Ltd			
Supplier's address: sales, Plantation Rd, Monaghan Ulster, IE						
Model identifie	r: GMYB35527B2	22				
Type of light so	urce:					
Lighting technol	logy used:	LED	Non-directional or directional:	DLS		
Light source cap-type		B22				
(or other electri	ic interface)					
Mains or non-m	nains:	MLS	Connected light source (CLS):	No		
Colour-tuneable	e light source:	No	Envelope:	-		
High luminance	light source:	Yes				
Anti-glare shield	d:	No	Dimmable:	Yes		
		Product para	meters			
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		5	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°)		450 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		4,5	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	82		
Outer	Height	110	Spectral power	See image		
dimensions	Width	20	distribution in the	in last page		
without	Depth	110				

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	0,448			
		coordinates (x and y)	0,405			
Parameters for directional light sources:						
Peak luminous intensity (cd)	37	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	5	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;

