Product Information Sheet

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

Supplier's name or trade mark: Monaghan Electrical Wholesale Ltd

Supplier's address: sales, Plantation rd, Monaghan Ulster, IE

Model identifier: GMYP45527E14

Type of light source:

Product parameters					
Anti-glare shield:	No	Dimmable:	Yes		
High luminance light source:	Yes				
Colour-tuneable light source:	No	Envelope:	-		
Mains or non-mains:	MLS	Connected light source (CLS):	No		
(or other electric interface)					
Light source cap-type	E14				
Lighting technology used:	LED	Non-directional or directional:	DLS		

		Floudet para	lieters			
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consump mode (kWh/1000 up to the nearest	0 h), rounded	5	Energy efficiency class	F		
Useful luminous indicating if it ref in a sphere (360 cone (120º) or in (90º)	ers to the flux P), in a wide	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 po expressed in W	wer (P _{on}),	4,5	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
Networked stand for CLS, express rounded to the se	ed in W and	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	84		
Outer	Height	80	Spectral power	See image		
	Width	40	distribution in the	in last page		
without	Depth	80	1	 Page 1 / 2		

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)	-	lf yes, equivalent power (W)	-			
		Chromaticity	0,456			
		coordinates (x and y)	0,411			
Parameters for directional light sources:						
Peak luminous intensity (cd)	36	Beam angle in degrees, or the range of beam angles that can be set	180			
Parameters for LED and OLED lig	ht sources:					
R9 colour rendering index value	14	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)	lf yes then replacement claim (W)	-			
Flicker metric (Pst LM)	0,9	Stroboscopic effect metric (SVM)	0,2			

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

(b)'-' : not applicable;

