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 addre	ess: Sales, Planta	tion rd, H18 E781 N	1onaghan Ulster, IE			
Model identifie	r: HY3NCLY22W					
Type of light so	urce:					
Lighting technology used:		LED	Non-directional or directional:	DLS		
Light source cap-type		LED				
(or other electri	ic interface)					
Mains or non-mains:		NMLS	Connected light source (CLS):	No		
Colour-tuneable light source:		No	Envelope:	-		
High luminance	light source:	No				
Anti-glare shield	d:	No	Dimmable:	No		
Product parameters						
Parameter		Value	Parameter	Value		
		General product p	T			
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		22	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°)		2 000 in Wide cone (120°)	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	30005700		
On-mode power (P _{on}), expressed in W		22,0	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	82		
Outer	Height	40	Spectral power	See image		
dimensions	Width	300	distribution in the	in last page		
without	Depth	40				

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	0,378			
		coordinates (x and y)	0,367			
Parameters for directional light sources:						
Peak luminous intensity (cd)	681	Beam angle in degrees, or the range of beam angles that can be set	120			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	29	Survival factor	0,90			
the lumen maintenance factor	0,90					

(a)'-': not applicable; (b)'-': not applicable;

