Product Information Sheet

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

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Supplier's nam	e or trade mark:	Monaghan Electric	al Wholesale Ltd	
Supplier's add	ress: SALES, Plant	ation rd, H18 E781	Monaghan Ulster, IE	
Model identific	er: CIELO HYCLY15	SWSENSOR		
Type of light so	ource:			
Lighting technology used:		LED	Non-directional or directional:	DLS
Light source cap-type		WIRES		
(or other electric 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:		No	Dimmable:	No
		Product para	meters	
Parameter		Value	Parameter	Value
		General product	parameters:	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		15	Energy efficiency class	F
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°)		1 350 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	4 000
On-mode power (P _{on}), expressed in W		15,0	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 dimensions without	Height	100	Spectral power	See image
	Width	270	distribution in the	in last page
	Depth	100		Page 1 /

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	0,375			
		coordinates (x and y)	0,374			
Parameters for directional light sources:						
Peak luminous intensity (cd)	429	Beam angle in degrees, or the range of beam	120			
		angles that can be				
		set				
Parameters for LED and OLED light sources:						
R9 colour rendering index value	13	Survival factor	0,90			
the lumen maintenance factor	0,90					

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

