# **Product Information Sheet**

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

### Supplier's name or trade mark: THORGEON

Supplier's address: THORGEON, Daugavgrivas street 77, LV-1007 Riga, LV

Model identifier: 03010

## Type of light source:

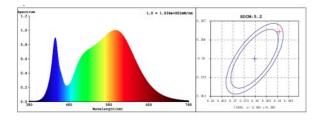
Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type	10V DC		
(or other electric interface)			
Mains or non-mains:	MLS	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	No

Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consur mode (kWh/10 up to the neare	00 h), rounded	10	Energy efficiency class	E		
dicating if it refo a sphere (360º)	s flux (фuse), in- ers to the flux in , in a wide cone arrow cone (90º)	1 000 in Wide cone (120°)	Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to the nearest 100 K, that can be set	4 000		
On-mode pov pressed in W	ver (P <sub>on</sub> ), ex-	10,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,33		
(P <sub>net</sub> ) for CLS,	tandby power expressed in W the second dec-	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80		
Outer dimen-	Height	170	Spectral power dis-	See image		
sions without separate con- trol gear, light- ing control	Width Depth	100 3	tribution in the range 250 nm to 800 nm, at full-load	in last page		
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parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power <sup>(a)</sup>	-	lf yes, equivalent power (W)	-			
		Chromaticity coordi- nates (x and y)	0,380 0,380			
Parameters for directional light sources:						
Peak luminous intensity (cd)	391	Beam angle in de- grees, or the range of beam angles that can be set	110			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	1	Survival factor	0,00			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,70	Colour consistency in McAdam ellipses	5			
Claims that an LED light source replaces a fluorescent light source without integrated bal- last of a particular wattage.	_(b)	If yes then replace- ment claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,0			

(a)'-' : not applicable;

(b)'-' : not applicable;



Model placed on the Union market from 01/02/2023



**EPREL registration number:** 941113

Supplier: SIA "ATTA-1" (Manufacturer)

### Customer care service:

Name: THORGEON

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