# **Product Information Sheet**

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

## Supplier's name or trade mark: ALTERAH

Supplier's address: Customer Care, Albert Bruce Sabin 18, 20873 Cavenago di Brianza MB, IT

### Model identifier: VH332532RG2A1

# Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	CABLES		
(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:	Only with spe- cific dimmers

**Product parameters** 

#### Parameter Parameter Value Value **General product parameters:** Energy consumption in on-25 Energy efficiency Е mode (kWh/1000 h), rounded class up to the nearest integer Useful luminous flux (duse), in-2 875 in Correlated colour 2 700 dicating if it refers to the flux in Sphere (360°) temperature, a sphere (360°), in a wide cone rounded to the near-(120°) or in a narrow cone (90°) est 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set 25,0 0,00 On-mode power (P<sub>on</sub>), Standby power (P<sub>sb</sub>), expressed in W expressed in W and rounded to the second decimal Colour rendering in-90 Networked standby power (P<sub>net</sub>) for CLS, expressed in W dex, rounded to the nearest integer, or and rounded to the second decthe range of CRI-valimal ues that can be set Outer dimen-100 Spectral power dis-See image Height sions without tribution in the in last page Width 100 separate conrange 250 nm to 800 Depth 12 trol gear, lightnm, at full-load

ing control parts and non- lighting con- trol parts, if any (millime- tre)				
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-	
		Chromaticity coordi-	0,459	
		nates (x and y)	0,410	
Parameters for LED and OLED light sources:				
R9 colour rendering index value	50	Survival factor	0,98	
the lumen maintenance factor	0,98			
Parameters for LED and OLED mains light sources:				
displacement factor (cos φ1)	0,90	Colour consistency in McAdam ellipses	3	
Claims that an LED light source replaces a fluorescent light source without integrated bal- last of a particular wattage.		If yes then replace- ment claim (W)	-	
Flicker metric (Pst LM)	0,9	Stroboscopic effect metric (SVM)	0,4	

(a)<sub>'-'</sub> : not applicable;

(b)'-' : not applicable;

