## **Product Information Sheet**

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

## Supplier's name or trade mark: DELTACO

Supplier's address: SweDeltaco AB, Glasfibergatan 8, 12545 Älvsjö Stockholm, SE

## Model identifier: SH-LGU10RGB

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS	
Light source cap-type	GU10			
(or other electric interface)				
Mains or non-mains:	MLS	Connected light source (CLS):	Yes	
Colour-tuneable light source:	Yes	Envelope:	-	
High luminance light source:	No			
Anti-glare shield:	No	Dimmable:	No	
Product parameters				

Parameter Darameters: Energy efficiency class Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to	Value F 27006500
Energy efficiency class Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to	
class Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to	
temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to	27006500
the nearest 100 K, that can be set	
Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	-
Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	81
Spectral power dis-	See image
tribution in the range 250 nm to 800 nm, at full-load	in last page
-	<ul> <li>that can be set</li> <li>Standby power (P<sub>sb</sub>), expressed in W and rounded to the sec- ond decimal</li> <li>Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set</li> <li>Spectral power dis- tribution in the range 250 nm to 800</li> </ul>

parts and non- lighting con- trol parts, if any (millime- tre)					
Claim of equivalent power <sup>(a)</sup>	Yes	If yes, equivalent power (W)	30		
		Chromaticity coordi- nates (x and y)	0,459 0,410		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	1	Survival factor	0,90		
the lumen maintenance factor	0,93				
Parameters for LED and OLED mains light sources:					
displacement factor (cos φ1)	0,97	Colour consistency in McAdam ellipses	6		
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)	0,1	Stroboscopic effect metric (SVM)	0,1		

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

(b)'\_-' : not applicable;

