Product Information Sheet

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

Supplier's name or trade mark: DDS ELETTRONICA

Supplier's address: DDS ELETTRONICA, via Nicolò Biondo 171, 41126 Modena, IT

Model identifier: DDS535-xx-R9-5

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS		
Light source cap-type	-				
(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:	Yes		
Product parameters					

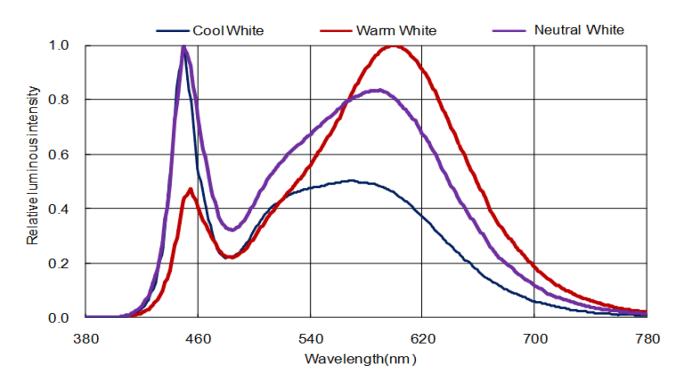
Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
•••	nption in on- 00 h), rounded st integer	72	Energy efficiency class	G		
dicating if it refe a sphere (360 ^o)	s flux (φuse), in- ers to the flux in , in a wide cone rrow cone (90º)	6 560 in Wide cone (120°)	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	2 700 or 3 000 or 3 250 or 4 000		
On-mode pow pressed in W	ver (P _{on}), ex-	72,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
(P _{net}) for CLS, e	andby 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	90		
Outer dimen-	Height	6	Spectral power dis-	See image		
sions without separate con- trol gear, light- ing control	Width Depth	5 000 2	tribution in the range 250 nm to 800 nm, at full-load	in last page		

parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity coordi-	0,463			
		nates (x and y)	0,420			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	0	Survival factor	1,00			
the lumen maintenance factor	0,97					

(a)'-' : not applicable;

(b)_{'-'} : not applicable;

Typical optical characteristics curves



Relative spectral emission