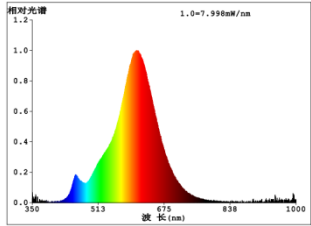


Product information sheet

Supplier's name or trade mark: AKKONAK YAPI AYDINLATMA SANAYİ VE TİCARET A.Ş. (Trade mark : ATLANTIS AYDINLATMA)			
Supplier's address (1):ZİRVE SOK. No:6/A 34785 EMEK MAH./SANCAKTEPE/İSTANBUL			
Model identifier: G95-4W-2500K			
Type of light source: LED Filament Bulb			
Lighting technology used:	[HL/LFL T5 HE/LFL T5 HO/CFLni/other FL/HPS/MH/other HID/LED/OLED/mixed/other]	Non-directional or directional:	[NDLS/DLS]
Mains or non-mains:	[MLS/NMLS]	Connected light source (CLS):	[yes/no]
Colour-tuneable light source:	[yes/no]	Envelope:	[no/second/non-clear]
High luminance light source:	[yes/no]		
Anti-glare shield:	[yes/no]	Dimmable:	[yes/only with specific dimmers/no]
Product parameters			
Parameter	Value	Parameter	Value
General product parameters:			
Energy consumption in on-mode (kWh/1 000 h)	4W	Energy efficiency class	[A/B/C/D/E/F/G](2)
Useful luminous flux (Φ_{use}), indicating if it	340 lm	Correlated colour	2500K

refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)			temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures , rounded to the nearest 100 K, that can be set	
On-mode power (P_{on}), expressed in W		4.64W	Standby power (P_{sb}), expressed in W and rounded to the second decimal	NO
Networked standby power (P_{net}) for CLS, expressed in W and rounded to the second decimal		NO	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	80
Outer dimensions without separate control gear, lighting control parts and non-lighting control parts, if any	Height	95	Spectral power distribution in the range 250 nm to 800 nm, at full-load	
	Width	95		
	Depth	138		

(millimetre)				
Claim of equivalent power (l)	YES	If yes, equivalent power (W)	3.8W	
		Chromaticity coordinates (x and y)	x=0.4962 y=0.4232	
<i>Parameters for directional light sources:</i>				
Peak luminous intensity (cd)	N/A	Beam angle in degrees, or the range of beam angles that can be set	360°	
<i>Parameters for LED and OLED light sources:</i>				
R9 colour rendering index value	15	Survival factor	90%	
the lumen maintenance factor	96.3%			
<i>Parameters for LED and OLED mains light sources:</i>				
displacement factor (cos φ1)	-	Colour consistency in McAdam ellipses	3.7	
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	NO	If yes then replacement claim (W)	-	

Flicker metric (Pst LM)	0.024	Stroboscopic effect metric (SVM)	0.028
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