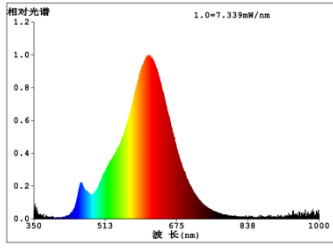


## Product information sheet

<b>Supplier's name or trade mark:</b> AKKONAK YAPI AYDINLATMA SANAYİ VE TİCARET A.Ş. ( Trade mark : ATLANTIS AYDINLATMA )			
<b>Supplier's address</b> (1):ZİRVE SOK. No:6/A 34785 EMEK MAH./SANCAKTEPE/İSTANBUL			
<b>Model identifier:</b> G125-4W-2500K			
<b>Type of light source:</b> 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]
<b>Product parameters</b>			
Parameter	Value	Parameter	Value
<b>General product parameters:</b>			
Energy consumption in on-mode (kWh/1 000 h)	4W	Energy efficiency class	[A/B/C/D/E/F/G](2)
Useful luminous flux ( $\Phi_{use}$ ),	340 lm	Correlated colour	2500K

<p>indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)</p>			<p>temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set</p>	
<p>On-mode power (<math>P_{on}</math>), expressed in W</p>		4.51W	<p>Standby power (<math>P_{sb}</math>), expressed in W and rounded to the second decimal</p>	NO
<p>Networked standby power (<math>P_{net}</math>) for CLS, expressed in W and rounded to the second decimal</p>		NO	<p>Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set</p>	80
<p>Outer dimensions without separate control gear, lighting control parts and non-lighting control parts, if</p>	<p>Height</p>	125	<p>Spectral power distribution in the range 250 nm to 800 nm, at full-load</p>	
	<p>Width</p>	125		
	<p>Depth</p>	176		

any (millimetre )			
Claim of equivalent power <sup>(3)</sup>	YES	If yes, equivalent power (W)	3.9W
		Chromaticity coordinates (x and y)	x=0.4881 y=0.4230
<b><i>Parameters for directional light sources:</i></b>			
Peak luminous intensity (cd)	N/A	Beam angle in degrees, or the range of beam angles that can be set	360°
<b><i>Parameters for LED and OLED light sources:</i></b>			
R9 colour rendering index value	15	Survival factor	90%
the lumen maintenance factor	96.2%		
<b><i>Parameters for LED and OLED mains light sources:</i></b>			
displacement factor (cos φ1)	-	Colour consistency in McAdam ellipses	3.9
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)	0.020	Stroboscopic effect metric (SVM)	0.023
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