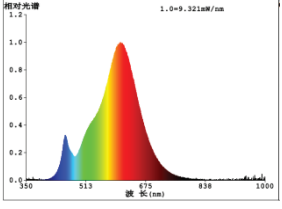


Product information sheet

Supplier's name or trade mark: AKKONAK YAPI AYDINLATMA SANAYİ VE TİCARET A.Ş. (Trade mark : ATLANTIS AYDINLATMA)			
Supplier's address <u>(1)</u> :ZİRVE SOK. No:6/A 34785 EMEK MAH./SANCAKTEPT/İSTANBUL			
Model identifier: G45-4W-2700K			
Type of light source: LED Filament Bulb			
Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	E27		
Mains or non-mains:	MLS	Connected light source (CLS):	NO
Colour-tuneable light source:	NO	Envelope:	NO
High luminance light source:	NO		
Anti-glare shield:	NO	Dimmable:	YES
Product parameters			
Parameter	4W	Parameter	2700K
General product parameters:			
Energy consumption in on-mode (kWh/1 000 h)	4W	Energy efficiency class	F
Useful luminous flux (Φ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	420LM	Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set	2700K
On-mode power (P_{on}), expressed in W	4W	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 (millimetre)	Height	45	Spectral power distribution in the range 250 nm to 800 nm, at full-load
	Width	45	
	Depth	72	
			
Claim of equivalent power (3)	YES	If yes, equivalent power (W)	30W
		Chromaticity coordinates (x and y)	x=0.4641 y=0.4207
Parameters for directional light sources:			
Peak luminous intensity (cd)	N/A	Beam angle in degrees, or the range of beam angles that can be set	360°
Parameters for LED and OLED light sources:			
R9 colour rendering index value	5	Survival factor	0.90
the lumen maintenance factor	0.95		
Parameters for LED and OLED mains light sources:			
displacement factor ($\cos \phi_1$)	0.5	Colour consistency in McAdam ellipses	4.4
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)	0.2	Stroboscopic effect metric (SVM)	0.2



ATLANTIS AYDINLATMA

G45-4W-2700K



4

kWh / 1000h



2019/2015