

Aura Opti T5 HO HF Long Life

Nominal wattage (W)		27				26				37					
Nominal length (mm)		1149				1449				1449					
Diameter (mm)		17				17				17					
Weight (g)		160				190				190					
Colour Rendering Index CRI		>80				>80				>80					
SDCM		<3				<3				<3					
Light Colour		830	840			830	840			830	840				
Correlated Colour Temperature CCT		3000	4000			3000	4000			3000	4000				
Nominal and rated flux @ 25 °C (lm)		3800	4100			3700	3950			5200	5600				
Lamp efficacy @ 25 °C (lm/W)		141	152			142	152			141	151				
Energy Class		A++	A++			A++	A++			A++	A++				
kW/1000 hrs		30	30			29	29			41	41				
Electrical Data	Input	Rated Wattage (W)		27				26				37			
		Power Factor (Pf)		>0,9											
		Operating Voltage (V)		220-240V AC 50/60Hz				220-240V AC 50/60Hz				220-240V AC 50/60Hz			
	Output	Operating Voltage (V)		45-80				60-110				50-90			
		Operating Current (mA)		200				200				200			
LLMF & LSF	Nominal lifetime		50 000h												
	Rated lifetime		50 000h												
	LLMF - Lamp Lumen Maintenance Factor end of nominal life		70%												
	LSF - Lamp Survival Factor end of nominal life		90%												
	Installation environment		Indoor and outdoor												
	Ingress Protection		IP20												
	Warm-up time to 60% light output		<2 seconds												
	Starting time		0,5 seconds (max)												
	Ambient temperature (Ta)		-20C - +50C												
	Nominal beam angle		180°												
Rated beam angle		180°													
Suitable for accent lighting		No													
Switching cycles		200 000 (min)													
Dimmable		No													
Cap		G5													
Tube and cap material		Glass / PET													
Mercury Content		0													
Notice		When replacing flourescent lighting, light distribution and overall energy efficiency will be determined by the design of the installation													