ToLEDo AVANT T8 CCG L1200 2000LM 840 50K RL

Item No: 0030240













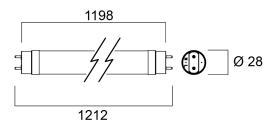


Energy efficient and affordable LED T8 solution to replace conventional fluorescent T8 lamps Omni-directional uniform light distribution thanks to glass tube construction design, same as traditional fluorescent T8 tubes High lumen package - 2000lm High lumen efficacy - 150 lm/W Switching cycles - 200,000X Average life 50,000 hours lifespan Lamp length - 1200mm Wide beam angle High power factor Suitable for general illumination in offices, supermarkets, department stores, train stations, petrol stations, parking lots and maintenance free applications Suitable for operation with electromagnetic gears / CCG and direct mains operation (220-240V) 5-Year warranty

Technical Assets

Dimensions (mm)

Photometrics



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Product name	ToLEDo AVANT T8 CCG L1200 2000LM 840 50K RL	
Technology	LED	
Lamp shape	Tube, double-ended	
Cap/Base	G13	
Lamp finish	Frosted/Coated	
General application	Hospitality, Logistics & Industry, Residential & Consumer	
Operating temperature range (°C)	-20°C+55°C	
ETIM Class	EC001959	
E-number FI	4941345	
Warranty	5 years	

Optical data

Useful luminous flux (Φuse)	2000
Correlated colour temperature (k)	4000
Light colour	Cool White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	170
Photobiological Risk Group	RG0

Flactrical data

Electrical data	
Power consumption (W)	13.3
Wattage (W)	13.3
Current (A)	0.08
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Lamp power factor	0.9
Control gear required	No
Dimmable	No
Inrush Current (A)	10.4
Inrush Duration (µs)	260
Lamp Energy Label (class)	D

Lifetime data

Lifespan L70 B50 50000

Physical data

IP rating	IP20
Nominal Product Length (mm)	1198
Nominal Product Diameter (mm)	28
Weight (kg)	0.172

Packaging

Product EAN number	5410288302409
Packaging single length / height (cm)	125.0
Packaging single width (cm)	2.8
Packaging single depth (cm)	2.8
DUN14 (inner)	15410288302406
Units per outer package	10
Packaging outer length / height (cm)	129.6
Packaging outer width (cm)	22.5
Packaging outer depth (cm)	10.5

Safety data

Optimal operating condition (°C)	-20-55
Breakage cleaning instructions	Not applicable
Special purpose lamp	No
Suitable for household illumination	Yes
Safety message	Suitable for totally enclosed fixture