

General Specifications

Product name	: Ulite
Product description	: 12VDC Compact Fluorescent Lamp with Integrated instant start inverter. For use with standard e17 range only.



Electrical Specifications

Available types	: Ulite3 (3 Watt)	Ulite6 (6 Watt)	Ulite9 (9 Watt)
Nominal operating voltage	: 12.0 VDC	12.0 VDC	12.0 VDC
Minimum operating voltage	: 10.0 VDC	10.0 VDC	10.0 VDC
Maximum operating voltage	: 14.5 VDC	14.5 VDC	14.5 VDC
Nominal operating current	: 0.21 Amp	0.43 Amp	0.64 Amp
Maximum operating current	: 0.25 Amp	0.50 Amp	0.75 Amp
Lumen output	: >120 lumen	>240 lumen	>360 lumen
Nominal operating frequency	: 48 kHz		
Life time of tube (on-off cycles)	: >5,000 cycles		
Life time of tube (burning hours)	: >8,000 hrs		
Other functionality	: Reverse polarity protection		
Available color temperature	: Cool Daylight		
	: Warm White		

Mechanical Specifications

Lamp Base Materials	: White ABS (flame retardant UV stabilized)
Screw fitting material	: Brass / Nickel plated (low resistance)
Product dimensions (HxDiameter)	: 108.08 mm x 47mm 115.58 mm x 47mm 135.58 mm x 47mm
Nett product weight	: 0.060 kg 0.064 kg 0.072 kg

Packaging Information

INDIVIDUAL BOX			
LxWxH (mm)	: 47x47x110	47x47x120	47x47x140
Weight (gram)	: 76	79	92
DISPLAY BOX (24 x Individual Box)			
LxWxH (mm)	: 308x206x120	308x206x130	308x206x150
Weight (kg)	: 2	2.1	2.4
MASTER BOX (12 x Display Box)			
LxWxH (mm)	: 615x415x360	615x415x380	615x415x440
Weight (kg)	: 25	26	30
Product Code			
Cool Daylight	: 14-0001	14-0002	14-0003
WarmWhite	: 14-0004	14-0005	14-0006



Because of continuous research and development of our products the information and specifications in this data sheet are subject to change without prior notice.