

LED Filament Lamps
FILAMENT GLASS SERIES



PRODUCT DESCRIPTION:

MaxLite's energy-efficient dimmable LED filament lamps are energy saving decorative lamps designed to reproduce the elegant ambient effect of incandescent lamps for hospitality, restaurant, residential and retail applications.

FEATURES:

- 4W B10 Candle (E12 base), 330 lumens, replaces 40W Inc.
- 5W ST19 (E26 base), 320 lumens, replaces 40W Inc.
- 7W A19 (E26 base), 800 lumens, replaces 60W Inc.
- 7.5W G25 (E26 base), 800 lumens, replaces 100W Inc.
- 120V / 60Hz
- 15,000 hour life at L70 standards
- CRI: ≥80
- Dimmable down to ten percent
- ENERGY STAR certified for F7A19DLED27 & F7.5G25DLED27
- Operating temperature range: - 4° to 104°F
- Lamps are not suitable in enclosed luminaires except item F7A19DLED27 (7W A19)
- 3 year standard warranty

APPLICATIONS

- Chandeliers
- Decorative lighting fixtures
- Wall sconces
- Pendants
- Suitable for damp locations

WARRANTY:

3-year standard warranty
(further details available at www.maxlite.com/warranties)

MODEL SELECTION (Full list of order codes on pg. 2)		Typical order example: F7.5G25DLED27	
	DLED		27
FAMILY	DIMMABILITY		COLOR TEMPERATURE (CCT)
F4B10= 4 watts, B10 Candle F7A19= 7 watts, A19 Lamp F7.5G25= 7.5 watts, G25 Lamp	DLED= Dimmable		27= 2700K
V5ST19	DLED		22
FAMILY	DIMMABILITY		COLOR TEMPERATURE (CCT)
V5ST19= 5 watts, ST19 Lamp	DLED= Dimmable		22= 2200K

SPECIFICATIONS:

		F4B10DLED27	V5ST19DLED22	F7.5A19DLED27	F7.5G25DLED27
ITEM	SPECIFICATION	DETAILS	DETAILS	DETAILS	DETAILS
GENERAL PERFORMANCE	Watt (W)	4	5	7.5	7.5
	Lumens Delivered (lm)	330	320	800	800
	Efficacy (lm/w)	83	64	107	107
	Equivalency	40W	40W	60W	60W
	CRI	82	81	82	80
	Color Temperature	2700K	2200K	2700K	2700K
	Lumen Maintenance (L70)	15,000 hours			
ELECTRICAL	Power Factor	≥.90			
	Input Voltage	120V			
PHYSICAL	Operating Temperature	-4° F to 104° F			
	Tc Point	NA	≤95°	NA	NA
APPLICATION	Environment	Dry, Damp			
	Certification	UL Listed	UL Listed	UL Listed, Energy Star Certified	UL Listed, Energy Star Certified
	Warranty	3 Year standard warranty			

ORDERING:

ORDER CODE	MODEL	ENERGY STAR	WATTAGE	DELIVERED LUMENS	INCANDESCENT EQUIVALENCY	CRI	CCT (K)	DIMENSION (MOL" X W")
E12 BASE								
103590	F4B10DLED27	★	4	330	40W Inc.	82	2700K	3.59" x 1.25"
E26 BASE								
107199	V5ST19DLED22	★	5	320	40W Inc.	81	2200K	5.57" x 2.52"
107237	F7A19DLED27	★	7.5	800	60W Inc.	82	2700K	3.98" x 2.35"
103592	F7.5G25DLED27	★	7.5	800	100W Inc.	80	2700K	4.68" x 3.11"

★ ENERGY STAR certified ★ Not ENERGY STAR certified

COMPATIBLE DIMMERS (F4B10DLED27):

MAKE	DIMMER MODEL	MAKE	DIMMER MODEL
Lutron	CTCL-153P	Leviton	IPL06
Lutron	DVCL-153P	Leviton	IPI10
Lutron	LGCL-153P	Leviton	6631-LW
Lutron	S-600	Leviton	6683-IW

COMPATIBLE DIMMERS (F7A19DLED27):

MANUFACTURE	DIMMERS PART #	# OF LAMPS WITH DIMMER					
		1	2	3	4	5	6
COOPER	9530WS	F	F	F	F	F	F
	DLC03P	GOOD	GOOD	GOOD	F	GOOD	GOOD
LEGRAND	CD703-PW	F	GOOD	GOOD	GOOD	GOOD	GOOD
	H703PTCCCV6	F	GOOD	GOOD	GOOD	GOOD	GOOD
	DLV703-PLA	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD
	D703-PTC	GOOD	F	GOOD	F	GOOD	GOOD
	DCL453-PTC	F	GOOD	GOOD	GOOD	GOOD	GOOD
LEVITON	6631	F	F	F	F	F	F
	LGCL-153PL	F	F	F	F	F	F
	6613-P	F	F	F	F	F	F
	6674	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD
	6672	GOOD	F	F	F	F	F
	6674	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD
	IPI06	F	F	GOOD	GOOD	GOOD	GOOD
	6684	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD
	6683	GOOD	GOOD	GOOD	GOOD	F	GOOD
LUTRON	6633-P	GOOD	GOOD	GOOD	GOOD	F	GOOD
	SCL153P	F	F	GOOD	GOOD	F	GOOD
	SELV-300P	F	GOOD	GOOD	GOOD	GOOD	GOOD
	DVELV-300P	F	F	F	F	F	F
	NELV-450	F	F	F	F	F	F
	GTJ-150	GOOD	GOOD	GOOD	GOOD	GOOD	F
	DVCL-153P	F	F	GOOD	GOOD	GOOD	GOOD
	DVCL-153PL	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD
	TGCL153	F	F	F	F	F	GOOD
	TG-600PHLH	GOOD	F	GOOD	F	F	F
	AYCL-153P	F	F	F	F	F	F
	MACL-153	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD
	GL-600H	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD
	DV-600P	F	F	F	F	F	F
	TT-300	F	F	F	F	F	F
	TTCL-100H	GOOD	GOOD	GOOD	GOOD	GOOD	F
	DV-603PG	F	F	F	F	F	F
	LGCL-153PL	F	F	F	F	F	F
	D-603PH	GOOD	GOOD	F	F	F	GOOD
CN-600	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	
AY-600P	F	F	GOOD	F	F	F	

F=FLICKERS

COMPATIBLE DIMMERS (F7.5G25DLED27 & V5ST19DLED22):

MANUFACTURE	DIMMERS PART #	# OF LAMPS WITH DIMMER										
		1	2	3	4	5	6	7	8	9	10	
COOPER	DALO6P	F	-	-	-	-	-	-	-	-	-	-
	DLC03P	F	F	F	F	F	F	F	F	F	F	F
	TALO6P	F	-	-	-	-	-	-	-	-	-	-
	SALO6P	GOOD	-	-	-	-	-	-	-	-	-	-
LEGRAND	CD703-PW	F	F	F	F	F	F	F	F	F	F	F
	H703PTCCCV6	F	F	F	F	F	F	F	F	F	F	F
	HCL453PTCCCV6	F	F	F	F	F	F	F	F	F	GOOD	GOOD
	D703-PTC	F	F	F	F	F	F	F	F	F	F	F
	CDLV703-PW	F	F	F	F	F	F	F	F	F	F	F
LEVITON	6633-P	GOOD	F	F	F	F	F	F	F	F	F	F
	6631	GOOD	GOOD	GOOD	F	F	F	F	F	F	F	F
	LGCL-153PL	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD
	6613-P	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	F	F	F	F
	6674	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	F	F	F	F
	6672	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	F	F
	6674	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD
	IPI06	F	F	F	F	F	F	F	F	F	F	F
	6683	GOOD	GOOD	F	F	F	F	F	F	F	F	F
SCL153P	GOOD	F	F	F	F	F	F	F	F	F	F	

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COMPATIBLE DIMMERS (F7.5G25DLED27 & V5ST19DLED22):

MANUFACTURE	DIMMERS PART #	# OF LAMPS WITH DIMMER										
		1	2	3	4	5	6	7	8	9	10	
LUTRON	GT_150	F	F	F	F	F	F	F	F	F	F	-
	DVCL_153P	F	F	F	F	F	F	F	F	F	F	-
	SELV-300P	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD
	DVELV-300P	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD
	NELV-450	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD
	GTJ-150	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	F	F
	DVCL-153P	GOOD	F	F	F	F	F	F	F	F	F	F
	DVCL-153PL	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD
	TGCL153	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	F	F	F	F
	MRF2_6CL	F	F	F	F	F	F	F	F	F	F	-
	MACL-153	GOOD	GOOD	F	F	F	F	F	F	F	F	F
	GL-600H	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	F	F	F	F	F
	DV-600P	GOOD	GOOD	GOOD	GOOD	GOOD	F	F	F	F	F	F
	TT-300	F	F	F	F	F	F	F	F	F	F	F
	TTCL-100H	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	F	F	F	F
	DV-603PG	GOOD	GOOD	GOOD	F	F	F	F	F	F	F	F
	LGCL-153PL	GOOD	GOOD	F	F	F	F	F	F	F	F	F
	D-603PH	GOOD	GOOD	GOOD	F	F	F	F	F	F	F	F
	CN-600	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	F	F	F	F
	AY-600P	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD	F	F	F	F	F
	SCL_153P	F	F	F	F	F	F	F	F	F	F	-
	AYCL_253P	F	F	F	F	F	F	F	F	F	F	-
	AYCL_153P	F	F	F	F	F	F	F	F	F	F	-
	DVSCCL_153P	F	F	F	F	F	F	F	F	F	F	-
	CTCL_153P	F	F	F	F	F	F	F	F	F	F	-
	NTCL_250	F	F	F	F	F	F	F	F	F	F	-
	DVCL-253P	F	F	F	F	F	F	F	F	F	F	-
	MSCL_VP153M	F	F	F	F	F	F	F	F	F	F	-
	LGCL_153P	F	F	F	F	F	F	F	F	F	F	-
	MACL_153M	F	F	F	F	F	F	F	F	F	F	-
MSCL_OP153M	F	F	F	F	F	F	F	F	F	F	-	
DVSCCL_253P	F	F	F	F	F	F	F	F	F	F	-	

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