

G9 1.8F

LED DIMMABLE FILAMENT BULB G9

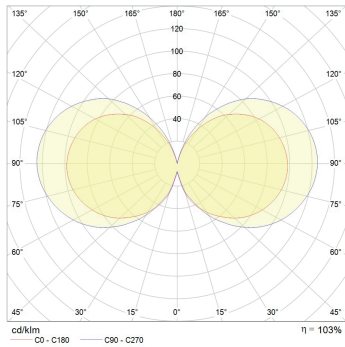


LED BULB SPECIFICATIONS:

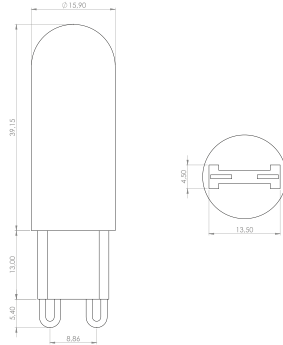
- LED filament technology
- Continuous and low flicker dimming supporting Trailing and leading edge phase cut dimming
- High color rendering index for spectacular light quality over CRI90+
- (Standard) or CRI80+ (on demand)
- Wide color temperature range with standard versions 2700K, 3000K and 4000K and custom made from 2000K up to 6500K (on demand)
- Retrofit design of LED bulb for easy replacement of old style halogen bulbs
- 3 variations of glass surface finish: Opal matt(OD), Frozen matt(FD), Clear(CD)
- Option :
 - G9 220 - 240 VAC 50/60 Hz
 - G9US 110-120 VAC 50/60 Hz
- SDCM 3 for clear glass and SDCM 5 for frozen and opal glass
- Power factor: 0.961*
- THD: 32.49 %*
- Flicker lower than 1,7 %*

*Measured at 230 VAC 50 Hz

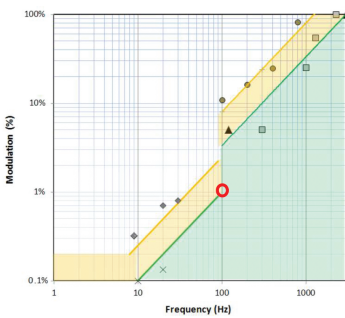
PHOTOMETRIC DATA



SIZE



IEEE PAR1789 FLICKER EVALUATION



Measured Flicker values:*

- Flicker percentage: 1.7 %
- Flicker index: 0.0022
- Flicker frequency: 100 Hz
- PST: 0.027
- SVM: 0.00
- Assist Mp: 0.00

*Measured at 230 VAC 50 Hz

MODEL*	POWER(W)	LUMENS(lm)	CCT(K)	ANGLE
G9 1.8FCD 922	1,8	93	2200	360°
G9 1.8FCD 927	1,8	180	2700	360°
G9 1.8FCD 930	1,8	187	3000	360°
G9 1.8FCD 940	1,8	189	4000	360°
G9 1.8FFD 922	1,8	79	2200	360°
G9 1.8FFD 927	1,8	153	2700	360°
G9 1.8FFD 930	1,8	159	3000	360°
G9 1.8FFD 940	1,8	161	4000	360°
G9 1.8FOD 922	1,8	51	2200	360°
G9 1.8FOD 927	1,8	99	2700	360°
G9 1.8FOD 930	1,8	103	3000	360°
G9 1.8FOD 940	1,8	103	4000	360°

*G9 - G9 1,8 , G9US 1,8 - identical data

ORDER OPTIONS:

When ordering, please fill in the parameters in bracket in this order:

EXAMPLE: G9 1,8FCD 922

SHAPE	BASE	POWER	GLASS SURFACE	DIMMING	CRI	KELVIN
G	9	1,8	FC	D	9	22
G (G)	G9 220-240 VAC 50/60 Hz (9) G9US 110-120 VAC 50/60 Hz (9US)	1,8W (1,8)	Clear (FC) Frozen (FF) Opal (FO)	Dimmable (D) Non dimmable (-)	CRI 90 (9)	2200K (22) 2700K (27) 3000K (30)