

# LAMP DATA & PHOTOMETRY



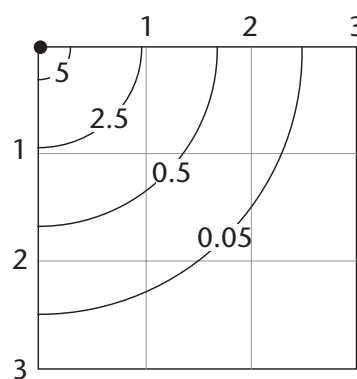
## XELOGEN

Lamp #	Watts	Description	Rated Life (Hrs.)	Initial Lumens	CCT(K)
287	10	12V/10W/G4F-1210X/2800	20,000	100	2800
288	20	12V/20W/G4F-1220X/2800	10,000	250	2800



Report Number: ITL60922  
 Catalog Number: HLP-B-LV-288  
 Luminaire: Low voltage pathway luminaire with clear lens.  
 Lamp: One 12 volt 20 watt clear T-3 Tungsten Halogen  
 Lumen rating: 250  
 Mounting Height: 2 feet

Lumen & Candela Conversion Multipliers	
10W/G4F-1210X	.40
All footcandle values are based on a 20W Xelogen lamp at 250 lumens.	

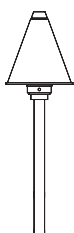


Units of Mounting Height

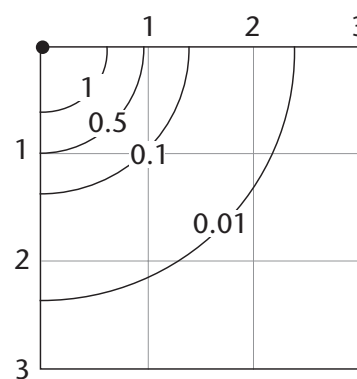


Lamp #	# LEDs	Color	Input Watts	Rated Life (Hrs.)*	Distribution
292	1	3K White	1.12	35,000	Side Emitting
280	1	4K White	1.12	35,000	Side Emitting
281	1	Red	1.12	50,000	Side Emitting
283	1	Blue	1.12	50,000	Side Emitting
284	1	Green	1.12	50,000	Side Emitting
291	1	Amber	1.12	50,000	Side Emitting

\* 70% of initial lumens (L<sub>70</sub>).



Report Number: ITL60921  
 Catalog Number: HLP-B-LED-292  
 Luminaire: LED pathway luminaire with clear lens.  
 Lamp: 1.1 watt LEDs  
 Lumen rating: 70  
 Mounting Height: 2 feet



Units of Mounting Height