



HALOGEN REPLACEMENT LAMPS

FROSTED AND CLEAR OPTIONS

**300°
OMNI-DIRECTIONAL LIGHT**

25,000 LIFE HOURS

**DURABLE
COMMERCIAL DESIGN**

SUGGESTED APPLICATIONS

Indoor Residential
Commercial Lighting
Accent Lighting
Decorative Wall
Workspaces
Pendant Lighting

LED PIN BASED LAMPS

12V LOW VOLTAGE HALOGEN REPLACEMENTS



G4 Clear

G4 Frost

GY6.35 Clear



Selected item available carded or retail box

Illuminate your surroundings while maximizing energy efficiency and cost-effectiveness with SATCO|NUVO's G4 and GY6.35 Halogen replacement lamps. Available in an array of shapes, bases, and finishes, these lamps are equipped with LED technology, ensuring substantial long-term savings. Engineered for low voltage operation and featuring 300-degree omni-directional lighting, these lamps are versatile for a multitude of applications, including accent lighting, chandeliers, landscape illumination, and displays. Choose between 3000K or 5000K CCT options to customize the lighting to your exact preferences.



GENERAL SPECIFICATIONS

Input Voltage, Frequency: 12V, 60Hz
Power Factor, THD%: 0.7, 70%
Dimmable: Yes
Functional Life: 25,000 Hours

CRI: 80
Location Rating: Damp
Ambient Operating Temperature: -20°C (-4°F) to +40°C (+104°F)
Enclosed Fixture Rating: Yes



ITEM SPECIFICATIONS / ORDER INFO

Item	Watts	Lamp Base	CCT	Lamp Finish	Halogen Replacement Wattage	Lumens	Input Current	Efficacy	Lamp Material	Package Type
T4 - Bi-Pin G4 Base										
S12310	2W	G4	3000K	Clear	15W	170	0.18A	85 LPW	Glass / Polycarbonate	Box
T5 - Bi-Pin G4 Base										
S12120	3W	G4	3000K	Clear	25W	330	0.38A	110 LPW	Ceramic / Polycarbonate	Carded
S12121	3W	G4	5000K	Clear	25W	330	0.38A	110 LPW	Ceramic / Polycarbonate	Carded
S12311	3W	G4	3000K	Clear	25W	330	0.38A	110 LPW	Ceramic / Polycarbonate	Box
S12312	3W	G4	5000K	Clear	25W	330	0.38A	110 LPW	Ceramic / Polycarbonate	Box
S12313	3W	G4	3000K	Frost	25W	300	0.38A	100 LPW	Ceramic / Polycarbonate	Box
T6 - Bi-Pin G4 Base										
S12314	4.5W	G4	3000K	Clear	35W	430	0.49A	95 LPW	Ceramic / Polycarbonate	Box
S12315	4.5W	G4	5000K	Clear	35W	430	0.49A	95 LPW	Ceramic / Polycarbonate	Box
S12122	4.5W	G4	3000K	Clear	40W	430	0.49A	95 LPW	Ceramic / Polycarbonate	Carded
S12123	4.5W	G4	5000K	Clear	40W	430	0.49A	95 LPW	Ceramic / Polycarbonate	Carded
T5 - Bi-Pin GY6.35 Base										
S12316	3W	GY6.35	3000K	Clear	25W	300	0.38A	100 LPW	Ceramic / Polycarbonate	Box
S12317	3W	GY6.35	5000K	Clear	25W	300	0.38A	100 LPW	Ceramic / Polycarbonate	Box
T6 - Bi-Pin GY6.35 Base										
S12318	4.5W	GY6.35	3000K	Clear	35W	430	0.57A	95 LPW	Ceramic / Polycarbonate	Box
S12319	4.5W	GY6.35	5000K	Clear	35W	430	0.57A	95 LPW	Ceramic / Polycarbonate	Box
S12124	4.5W	GY6.35	3000K	Clear	40W	430	0.57A	95 LPW	Ceramic / Polycarbonate	Carded
S12125	4.5W	GY6.35	5000K	Clear	40W	430	0.57A	95 LPW	Ceramic / Polycarbonate	Carded
S12320	6.5W	GY6.35	3000K	Clear	50W	650	0.70A	100 LPW	Ceramic / Polycarbonate	Box
S12321	6.5W	GY6.35	5000K	Clear	50W	650	0.70A	100 LPW	Ceramic / Polycarbonate	Box

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Lamps may not be compatible with all dimmers.

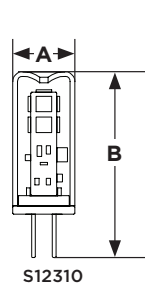
Replacement wattage shown depends on application and fixture.

Specifications are subject to change without prior notice.

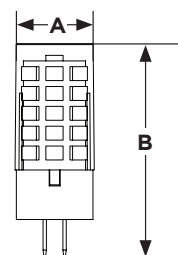
Warning: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to <http://www.P65Warnings.ca.gov>.

DIMENSIONS/WEIGHTS

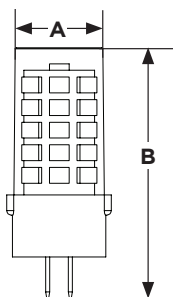
Item	MOD (A)	MOL (B)	Weight
S12310	0.47"	1.42"	0.02 Lbs.
S12120	0.63"	1.69"	0.02 Lbs.
S12121	0.63"	1.69"	0.02 Lbs.
S12311	0.63"	1.69"	0.02 Lbs.
S12312	0.63"	1.69"	0.02 Lbs.
S12313	0.63"	1.69"	0.02 Lbs.
S12314	0.71"	1.85"	0.02 Lbs.
S12315	0.71"	1.85"	0.02 Lbs.
S12122	0.71"	1.85"	0.02 Lbs.
S12123	0.71"	1.85"	0.02 Lbs.
S12316	0.63"	1.57"	0.02 Lbs.
S12317	0.63"	1.57"	0.02 Lbs.
S12318	0.71"	1.85"	0.02 Lbs.
S12319	0.71"	1.85"	0.02 Lbs.
S12124	0.71"	1.85"	0.02 Lbs.
S12125	0.71"	1.85"	0.02 Lbs.
S12320	0.89"	2.99"	0.08 Lbs.
S12321	0.89"	2.99"	0.08 Lbs.



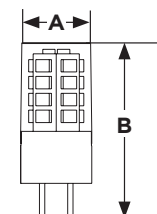
S12310



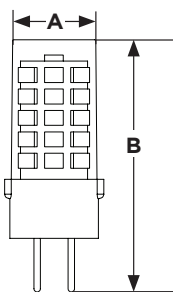
S12120 - S12121
S12311 - S12313



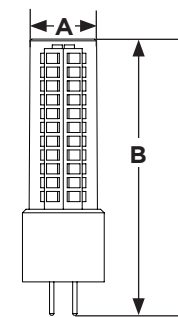
S12314-S12315
S12122-S12123



S12316-S12317



S12318-S12319
S12324-S12325



S12320-S12321

SCAN BELOW FOR OTHER PIN BASED AND MINIATURE REPLACEMENT CATEGORIES:



120V G8, G9, and GY6.35
SA3061



E11 Mini can and E12
SN1637



Single & Double contact
SN1645