



Project/Job Name: _____

Location: _____

Fixture Type: _____

Notes: _____

S12546 - 8 Watt G40 LED; Medium Base; 2700K CCT; Gold Crown;
100 Watt Replacement



ELECTRICAL

Technology:	LED
Watts:	8W
Volts:	120V
Lumens:	800L
CRI:	90+
CCT (Kelvins):	2700K - Warm White
Beam Spread :	180
Hours Rated:	15000
Dimmable:	Yes-Dimmable - 120V Only
Dimmable Down To %:	100 to 10 percent
Dimming Type :	Forward Phase or Reverse Phase or Phase Selectable or Triac
Incandescent Equivalent :	100W
Operating Temperature :	-20C (-4F) to +45C (+113F)
THD:	0.75
Power Factor :	0.7
Light Source:	LED
Voltage Type:	AC Only
Warranty:	2 Year Limited

PACKAGING

Each UPC:	045923125461
Each Quantity:	1
Each Dimensions:	5.10 x 5.10 x 7.90

PHYSICAL

Base:	Medium
Shape:	G40
Finish:	Gold
Dimensions (In.):	MOL: 6.97 - MOD: 4.92
Weight (Lbs.):	0.21
Material:	Glass
Housing Color:	None

COMPLIANCE

Safety Listing:	cULus
Location Rating:	Wet
Indoor/Outdoor:	Indoor
DLC Approved:	No
Rated For Enclosed Fixture:	Yes
FCC Compliant:	Yes
IP Rating:	IP20
RoHS Compliant:	Yes
Restrictions:	No Restrictions



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DIMMER COMPATIBILITY

Leviton	6672
Leviton	6674
Leviton	66DF-10W
Satco	80/2699
Satco	80/2700
Satco	80/2701
Satco	80/2702
Satco	80/2703
Satco	80/2704
Satco	86/103
Legrand	ADTP703TU
Lutron	AYCL-153P
Lutron	AYCL-253P
Lutron	CTCL-153P
Lutron	CTRP-253P
Eaton	DALo6P-C2
Leviton	DDL06
Leviton	DDMX1
Leviton	DG6HD
Leviton	DH6HD
Leviton	DL6HD
Leviton	DSE06-10Z
Leviton	DSL06
Leviton	DSM10
Eaton	DULO6P-C2
Lutron	DVCL-153P

Lutron	DVCL-253P
Lutron	DVRF-5NE
Lutron	DVRF-6L
Lutron	DVRP-253P
Leviton	DW6HD
Leviton	DZ6HD
Lutron	HQR-3LD
Lutron	HQR-3PD
Lutron	HQRA-PRO
Lutron	HQRD-10D
Lutron	HQRD-10NBD
Lutron	HQRD-6CL
Lutron	HQRD-6ND
Lutron	HQRD-HN6BRL
Lutron	HQRD-PRO
Lutron	HRST-PRO-N
Leviton	IPE04-1L
Leviton	IPL06
Lutron	LECL-153P
Lutron	MA-PRO
Lutron	MACL-153M
Lutron	MACL-LFQ
Lutron	MAELV-600
Precision	MR42400PLS
Lutron	MRF2-3LD
Lutron	MRF2-3PD
Lutron	MRF2S-6ELV
Lutron	MSCL-OP153M

Lutron	NTCL-250
Lutron	NTRP-250
Hubbell	NXFRD-UNV
Overdrive	ODMR0205
Lutron	PD-10NXD
Lutron	PD-3PCL
Lutron	PD-5NE
Lutron	PD-6WCL
Lutron	PHPM-WBX-120
Lutron	RCL-153PNL
Leviton	REL06-WW
Eaton	RF9640-ND
Legrand	RHCL450PTC
Leviton	RNL06-10Z
Lutron	RRD-10D
Lutron	RRD-3LD
Lutron	RRD-3PD
Lutron	RRD-6CL
Lutron	RRD-6ND
Lutron	RRD-H6BRL
Lutron	RRD-PRO
Lutron	RRST-PRO-N
Satco	S11268
Satco	S11270
Eaton	SAL06P
Lutron	SCL-153P
Lutron	SELV-300P
Lutron	SLV-600P

Lutron	ST-PRO-N
Lutron	STCL-153M
Eaton	SUF7
Eaton	TAL06P-C2
Lutron	TGCL-153PH
Leviton	TSL06
Leviton	TSM10
Lutron	TTCL-100H
Leviton	VPE06-1LZ
Eaton	VSUL06D
Acuity	WSX-PDT-WH
Legrand	WWRL50WH