



Project/Job Name: _____

Location: _____

Fixture Type: _____

Notes: _____

S29599 - 12 Watt LED Downlight Retrofit; 5-6 Inch; CCT Selectable; 120 Volt; 2 Pack

- CCT Selectable
- IC Rated



ELECTRICAL

Technology:	LED
Watts:	12W
Volts:	120V
Lumens:	800L
CRI:	80+
Rg Value :	48
CCT (Kelvins):	27K/30K/35K/40K/50K - Warm White to Natural Light
Beam Spread :	110
Hours Rated:	25000
Dimmable:	Yes-Dimmable -
Dimmable Down To %:	100 to 10 percent
Dimming Type :	Phase cut
Incandescent Equivalent :	65W
Operating Temperature :	-20C (-4F) to +40C (+104F)
Replaceable Light Source :	No
THD:	<100%
Power Factor :	>0.7
Voltage Type:	AC Only
Warranty:	3-Years

PACKAGING

Each UPC:	045923295997
Each Quantity:	1
Each Dimensions:	10.87 x 5.24 x 8.39

PHYSICAL

Finish:	White
Lens Finish:	Glossy Frosted
Lens Material:	Polycarbonate (PC)
Dimensions:	H:4.45" DIA:7.48"
Weight (Lbs.):	0.38
Material:	Polycarbonate (PC)

INSTALLATION

Ceiling Aperture:	5.875 in. Cutout
Sloped Ceiling Compatible:	No
Can Size:	5-6 in.

COMPLIANCE

Safety Listing:	cETLus - Classified
Location Rating:	Damp
Indoor/Outdoor:	Indoor
CA Prop 65:	Lead
BAA Compliant:	No
Closet Rated:	Yes
FCC Compliant:	Yes
IP Rating:	IP20
IK Rating:	IK04
NEC Compliant:	Clothes Closet Certified - Reg: 410.16 (A)(3) and 410.16 (C)(5)
RoHS Compliant:	Yes
Restrictions:	Not For Sale In: CA

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	DVRP-253P
Leviton	DW6HD
Leviton	DZ6HD
Lutron	HQR-3LD
Lutron	HQR-3PD
Lutron	HQRA-PRO
Lutron	HQRD-PRO
Lutron	HRST-PRO-N
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-3PCL
Lutron	PD-5NE
Lutron	PHPM-WBX-120

Lutron	RCL-153PNL
Leviton	REL06-WW
Eaton	RF9640-ND
Legrand	RH703PTUTC
Legrand	RHCL450PTC
Leviton	RNL06-10Z
Lutron	RRD-10D
Lutron	RRD-3LD
Lutron	RRD-3PD
Lutron	RRD-6CL
Lutron	RRD-PRO
Lutron	RRST-PRO-N
Satco	S11268
Satco	S11270
Eaton	SAL06P
Lutron	SCL-153P
Lutron	SELV-300P
Lutron	ST-PRO-N
Lutron	STCL-153M
Eaton	SUF7
Eaton	TAL06P-C2
Lutron	TGCL-153PH
Leviton	TSL06
Leviton	TSM10
Lutron	TTCL-100H
Eaton	VSUL06D
Acuity	WSX-PDT-WH
Legrand	WWRL50WH

