

Presented By: Candela Corporation

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Customer Name:

Project Name:

Fixture Type:



63097 - High frequency electronic ballasts for 2 or 1 CFL lamps

GEC226-MVPS-3W

- ☞ Line Voltage: Multi-Voltage 120 to 277 VAC, +/-10%, 50-60Hz
- ☞ Series Lamp Operation
- ☞ IC Control
- ☞ Programmed starting for extended lamp life
- ☞ Active Power Factor Correction

GENERAL CHARACTERISTICS

Ambient Temp [Max]	40 °C
Ambient Temp [Min]	-29 °C
Ballast Factor	High (1.15)
Ballast Type	High Frequency Electronic Ballasts
Case Temperature (Max)	70 °C
Enclosure Type	Metal Can
Line Voltage Regulation (+/-)	10
Classification (Regulations)	ANSI - C62.41 ANSI - C82.11 FCC Part 18 Class B at 120 volts No PCB's UL Listed UL Class P UL Type 1 Outdoor cUL Listed
Sound Rating	A (20-24 decibels)
Starting Method	Programmed start
Product Technology	Compact Fluorescent
Lamp Wiring	Series
Power Factor Correction	Active

PRODUCT INFORMATION

Product Code	63097
Description	GEC226-MVPS-3W
Alternative Unit Of Measure	CASE
Standard Package Quantity	
Ean UPC	043168630979
Standard Package GTIN	10043168630976
No Of Items Per Sales Unit	
No Of Items Per Standard Package	
Sales Unit	Case
UCC	043168630979
Alternative Unit Of Measure	EACH
Standard Package Quantity	10
Ean UPC	043168630979
Standard Package GTIN	00043168630979
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	10
Sales Unit	Each
UCC	043168630979

DIMENSIONS

Weight	0.42 lb
Exit Type	

Case Dimensions

Length	5.0in
Width	2.4in
Height	1.0in

Mounting Dimensions

Mount Length	4.63in
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SAFETY & PERFORMANCE

- ☞ ANSI_C62
- ☞ ANSI_C82
- ☞ FCC_Part_18

- ☞ No_PCB
- ☞ UL_Listed
- ☞ UL_Cls_P
- ☞ UL_Type1_Out
- ☞ cUL_Listed

SPECIFICATIONS BY LAMP & WATTAGE

Lamp	# of Lamps	Line Volts	System Watts	Nom. Line Current	System Ballast Factor	Ballast Efficacy Factor	Power Factor% (>=)	Crest Factor (<=)	THD% (<=)	Min. Starting Temp (F/ C)
FT24W/2G1 1	1	120	27	0.23	1.04		0.99	1.7	10	-20
FT24W/2G1 1	1	277	27	0.11	1.1		0.91	1.7	14	-20
CFQ26W	1	120	30	0.25	1.04		0.99	1.7	10	-20
CFQ26W	1	277	30	0.12	1.04		0.93	1.7	13	-20
FT36W/2G1 1	1	120	35	0.29	0.94		0.99	1.7	10	-20
FT36W/2G1 1	1	277	35	0.13	0.94		0.94	1.7	13	-20
CFTR26W	1	120	32	0.26	1.01		0.99	1.7	10	-20
CFTR26W	1	277	32	0.12	1.0		0.94	1.7	13	-20
CFTR26W	2	120	64	0.53	0.97		0.99	1.7	10	-20
CFTR26W	2	277	64	0.23	0.88		0.97	1.7	12	-20
CFS21W	2	277	55	0.2	1.11		0.96	1.7	11	-20
CFS21W	2	120	56	0.47	1.12		0.99	1.7	10	-20
CFQ26W	2	120	56	0.47	1.02		0.99	1.7	10	-20
CFQ26W	2	277	54	0.2	1.02		0.97	1.7	11	-20
CFTR42W	1	120	51	0.42	0.92		0.99	1.7	10	-20
CFTR42W	1	277	50	0.18	0.92		0.97	1.7	12	-20
FC16T9	1	120	40	0.34	0.89		0.99	1.7	10	-20
FC16T9	1	277	40	0.14	0.94		0.95	1.7	13	-20
CFTR32W/G X24q	1	120	39	0.33	1.24		0.99	1.7	10	
CFTR32W/G X24q	1	277	39	0.15	1.23		0.95	1.7	13	-20
FT39W/2G1 1	1	120	33	0.27	0.97		0.99	1.7	10	-20
FT39W/2G1 1	1	277	33	0.12	0.98		0.94	1.7	14	-20

