

Presented By: iLightDepot/GE Lighting Depot
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Customer Name:
Project Name:
Fixture Type:

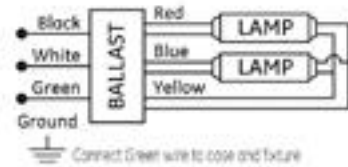
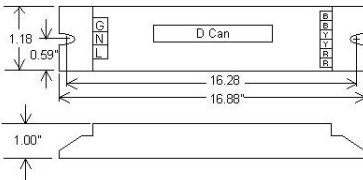


GE
Lighting

72279 - GE254MVPS-D

GE LFL UltraStart® Electronic Program / Rapid Start Ballast

- High Efficiency T5 ballast with Continuous Cathode Cutout Technology
- Lower Maintenance Costs with Parallel Lamp Operation
- Fast Starting Time <700ms
- Multi-Voltage technology means a single ballast handles voltage from 108V to 305V
- Auto-Restart withstands temporary losses in power without the need to cycle power
- Anti-Striation Control for better light quality, with no striations.
- Cold temperature -20F Minimum Starting Temperature



GENERAL CHARACTERISTICS

Application	2 or 1 - F54T5HO 120 to 277 UltraStart PRS D Can
Category	Linear Fluorescent
Ballast Type	Electronic - Program / Rapid Start
Starting Method	Programmed start
Lamp Wiring	Parallel
Line Voltage Regulation (+/-)	10.0 %
Case Temperature (MAX)	70.0 °C
Ballast Factor	Normal
Power Factor Correction	Active
Sound Rating	A (20-24 decibels)
Enclosure Type	Metal
Additional Info	Auto-restart/End of Life Protection (EOL)/Thermally protected/Universal voltage

PRODUCT INFORMATION

Product Code	72279
Description	GE254MVPS-D
Standard Package	Case
Standard Package GTIN	10043168722794
Standard Package Quantity	10
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	10
UPC	043168722797

DIMENSIONS

Case dimensions	
Length (L)	16.7 in(424.18 mm)
Width (W)	1.2 in(29.97 mm)
Height (H)	1.0 in(25.40 mm)
Mounting dimensions	
Bracket Length (BL)	NaN in(NaN mm)
Mount Length (M)	16.4 in(417.32 mm)
Mount Width (X or F)	NaN in(NaN mm)
Mount Slots (MS)	NaN in(NaN mm)
Weight	1.85 lb
Exit Type	Side
Remote Mounting Distance	8.0 ft
Remote Mounting Wire Gauge	18.0 AWG

ELECTRICAL CHARACTERISTICS

Supply Current Frequency	50.0 Hz/60.0 Hz
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SAFETY & PERFORMANCE

- CSA
- FCC - CLASS A Non-Consumer
- UL Class P
- UL Listed
- UL Type 1 Outdoor
- UL Type CC
- UL Type HL
- RoHS Compliant
- Meets ANSI Standard C82.11-Cons 2002
- Meets ANSI Standard C62.41-1991

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)
FT55W/4P	1	120	70	0.59 A	1.04	1.49	99	1.6	7.0	-20.0 °F / NaN
FT55W/4P	2	120	107	0.9 A	0.86	0.80	99	1.7	7.0	-20.0 °F / NaN
FT55W/4P	1	277	69	0.25 A	1.04	1.51	97	1.6	11.0	-20.0 °F / NaN
FT55W/4P	2	277	107	0.39 A	0.86	0.80	98	1.7	8.0	-20.0 °F / NaN
FT50W/4P	1	120	76	0.64 A	1.20	1.58	99	1.6	7.0	-20.0 °F / NaN

FT50W/4P	1	277	75	0.28 A	1.21	1.61	97	1.6	10.0	-20.0 °F / NaN
FT50W/4P	2	120	123	1.03 A	1.05	0.85	99	1.7	7.0	-20.0 °F / NaN
FT50W/4P	2	277	116	0.43 A	1.06	0.91	99	1.7	8.0	-20.0 °F / NaN
FT39W/4P	1	120	55	0.46 A	1.29	2.35	99	1.6	7.0	-20.0 °F / NaN
FT39W/4P	1	277	55	0.21 A	1.28	2.33	96	1.6	15.0	-20.0 °F / NaN
FT39W/4P	2	120	89	0.75 A	1.17	1.31	99	1.6	7.0	-20.0 °F / NaN
FT39W/4P	2	277	84	0.31 A	1.17	1.39	98	1.6	9.0	-20.0 °F / NaN
F58T8	2	120	108	0.91 A	0.95	0.88	99	1.6	7.0	-20.0 °F / NaN
F58T8	1	120	69	0.58 A	1.09	1.58	99	1.6	7.0	-20.0 °F / NaN
F58T8	2	277	105	0.38 A	0.95	0.90	98	1.6	8.0	-20.0 °F / NaN
F58T8	1	277	69	0.25 A	1.09	1.58	97	1.6	11.0	-20.0 °F / NaN
F54T5/WM	2	277	111	0.41 A	1.00	0.90	98	1.7	8.0	0.0 °F / NaN
F54T5/WM	1	277	71	0.26 A	1.13	1.59	98	1.5	8.0	0.0 °F / NaN
F54T5/WM	2	120	112	0.94 A	1.00	0.89	99	1.7	5.0	0.0 °F / NaN
F54T5/WM	1	120	71	0.59 A	1.13	1.59	99	1.5	6.0	0.0 °F / NaN
F54T5/HO	1	120	76	0.64 A	1.11	1.46	99	1.5	6.0	-20.0 °F / NaN
F54T5/HO	1	277	75	0.28 A	1.12	1.49	98	1.7	8.0	-20.0 °F / NaN
F54T5/HO	2	120	119	0.99 A	1.00	0.84	99	1.7	5.0	-20.0 °F / NaN
F54T5/HO	2	277	117	0.43 A	1.00	0.85	98	1.7	8.0	-20.0 °F / NaN
F54T5/47W	1	120	67	0.6 A	0.13	0.19	99	1.5	6.0	32.0 °F / NaN
F54T5/47W	1	277	67	0.26 A	1.13	1.69	98	1.5	8.0	32.0 °F / NaN
F54T5/47W	2	120	106	0.93 A	1.00	0.94	99	1.7	5.0	32.0 °F / NaN
F54T5/47W	2	277	105	0.4 A	1.00	0.95	98	1.7	8.0	32.0 °F / NaN

WARRANTY INFORMATION

GE Lighting warrants to the purchaser that each ballast will be free from defects in material or workmanship for period as defined in the attached documents from the date of manufacture when properly installed and under normal conditions of use.