



Specification Sheet:

T8 SEP LED PC Tubes

Indoor

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Retrofitting Is Easy with Our Energy Efficient Led Tubes

Our lightweight, shatterproof, all-plastic T8 Single-End-Power (SEP) LED tubes can reduce your lighting energy use by as much as 60% compared to fluorescent lights and provide a superior quality of light.

Our direct-wire design installs easily to operate from 120VAC to 277VAC, requires no ballast and is backed with our industry-leading 70,000 hour lamp life and 10-year warranty.

APPLICATIONS

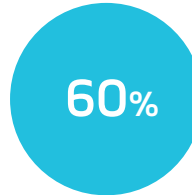
- Offices & Commercial Buildings
- Retail Settings
- Hotels
- Schools
- Hospitals
- Warehouses
- Assisted Living Facilities
- Parking Garages
- Recreation Centers

ILLUMINATION ANGLE



Revolution Lighting Light Distribution

CAN DECREASE ENERGY USAGE BY



vs. Similar Fluorescent Lamps

WARRANTY



Our Industry-Leading 10-Year Limited Warranty Guarantees Unsurpassed Quality

PRODUCT BENEFITS

OPERATIONAL

- Very high efficacies up to 150 lm/W
- 3X greater lamp life than fluorescent, supported by industry-leading 10-year warranty
- 70,000 hour lamp life and eliminated ballast reduce long-term maintenance costs
- Instant on, no warm-up time

SAFETY

- No glass
- Negligible light depreciation over time
- Superior light output

SUSTAINABILITY

- Lack of UV or IR minimizes concerns with fading or discoloration
- Mercury-free, allowing for non-hazardous disposal
- 100% recyclable



ORDER LOGIC (Ex. SEPG4-24-8-F-30)

Product Description	Length (in.)	Bare Lamp Wattage	Lens	CCT (K Temp)
SEPG4 = Single-End-Power Gen. 4	24 = 2 ft	8		
SEPG4 = Single-End-Power Gen. 4	36 = 3 ft	12	F = Frosted C = Clear	30 = 3000K 35 = 3500K 40 = 4000K 50 = 5000K
SEPG4 = Single-End-Power Gen. 4	48 = 4 ft	15		
SEP = Single-End-Power	48 = 4 ft (H.O.)	18	F = Frosted	

Note: All current order configurations listed below.



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TECHNICAL DATA (Subject to change)

Catalog No.	Product SKU No.	Rated Wattage	Lens	Base	Input Voltage (VAC)	Color Temp (K)	Rated Lumens	Rated Efficacy	CRI	Illumination Angle	Rated Life (Hours)	Operating Temp. (°F)
4-foot 15W G4 Single-End-Power LED Tube												
SEPG4-48-15-F-30	204003-451	15	Frosted	G13	120-277	3000	1,800	120	83	312	>70,000	-4 to 122
SEPG4-48-15-F-35	204003-452	15	Frosted	G13	120-277	3500	1,800	120	83	312	>70,000	-4 to 122
SEPG4-48-15-F-40	204003-453	15	Frosted	G13	120-277	4000	1,800	120	83	312	>70,000	-4 to 122
SEPG4-48-15-F-50	204003-455	15	Frosted	G13	120-277	5000	1,800	120	83	312	>70,000	-4 to 122
2-foot 8W G4 Single-End-Power LED Tube												
SEPG4-24-8-F-30	202002-451	8	Frosted	G13	120-277	3000	950	118	83	312	>70,000	-4 to 122
SEPG4-24-8-F-35	202002-452	8	Frosted	G13	120-277	3500	950	119	83	312	>70,000	-4 to 122
SEPG4-24-8-F-40	202002-453	8	Frosted	G13	120-277	4000	950	119	83	312	>70,000	-4 to 122
SEPG4-24-8-F-50	202002-455	8	Frosted	G13	120-277	5000	950	119	83	312	>70,000	-4 to 122
3-foot 12W G4 Single-End-Power LED Tube												
SEP-36-12-F-30	203000-451	12	Frosted	G13	120-277	3000	1,440	120	83	312	>70,000	-4 to 122
SEP-36-12-F-35	203000-452	12	Frosted	G13	120-277	3500	1,440	120	83	312	>70,000	-4 to 122
SEP-36-12-F-40	203000-453	12	Frosted	G13	120-277	4000	1,440	120	83	312	>70,000	-4 to 122
SEP-36-12-F-50	203000-455	12	Frosted	G13	120-277	5000	1,440	120	83	312	>70,000	-4 to 122
4 foot 12W H.O. Single-End-Power Tube												
SEP-48-12-F-30	204001-301	12	Frosted	G13	120-277	3000	1,600	133.3	86	312	>70,000	-4 to 113
SEP-48-12-F-35	204001-302	12	Frosted	G13	120-277	3500	1,600	133.3	83	312	>70,000	-4 to 113
SEP-48-12-F-40	204001-303	12.7	Frosted	G13	120-277	4000	1,705	134	83	312	>70,000	-4 to 113
SEP-48-12-F-50	204001-304	12	Frosted	G13	120-277	5000	1,600	133.3	83	312	>70,000	-4 to 113
4-foot 18W H.O. Single-End-Power Tube												
SEP-48-18-F-30	204003-301	18	Frosted	G13	120-277	3000	2,450	140	80	312	>70,000	-4 to 113
SEP-48-18-F-35	204003-302	18	Frosted	G13	120-277	3500	2,600	150	80	312	>70,000	-4 to 113
SEP-48-18-F-40	204003-303	18	Frosted	G13	120-277	4000	2,600	150	80	312	>70,000	-4 to 113
SEP-48-18-F-50	204003-304	18	Frosted	G13	120-277	5000	2,600	150	80	312	>70,000	-4 to 113

Product is DLC listed.

Note: Lenses also available in clear. (See Order Logic lens options.)

SHIPPING DATA (Subject to change)

Catalog No.	Product SKU No.	Product Dimensions (in.)	Product Weight (lb)	Case Qty.	Case Weight (lb)	Case Dimensions (in.)	Pallet Case Qty.	Pallet Weight (lb)	Pallet Dimensions (in.)
4-foot 15W G4 Single-End-Power LED Tube									
SEPG4-48-15-F-30	204003-451	48L x 1 Dia.	0.44	25	18	50L x 8W x 8H	40	745	48L x 40W x 70H
SEPG4-48-15-F-35	204003-452	48L x 1 Dia.	0.44	25	18	50L x 8W x 8H	40	745	48L x 40W x 70H
SEPG4-48-15-F-40	204003-453	48L x 1 Dia.	0.44	25	18	50L x 8W x 8H	40	745	48L x 40W x 70H
SEPG4-48-15-F-50	204003-455	48L x 1 Dia.	0.44	25	18	50L x 8W x 8H	40	745	48L x 40W x 70H
2-foot 8W G4 Single-End-Power LED Tube									
SEPG4-24-8-F-30	202002-451	24L x 1 Dia.	0.24	25	10	26L x 8W x 8H	80	810	48L x 44W x 70H
SEPG4-24-8-F-35	202002-452	24L x 1 Dia.	0.24	25	10	26L x 8W x 8H	80	810	48L x 44W x 70H
SEPG4-24-8-F-40	202002-453	24L x 1 Dia.	0.24	25	10	26L x 8W x 8H	80	810	48L x 44W x 70H
SEPG4-24-8-F-50	202002-455	24L x 1 Dia.	0.24	25	10	26L x 8W x 8H	80	810	48L x 44W x 70H
3-foot 12W G4 Single-End-Power LED Tube									
SEP-36-12-F-30	203000-451	36L x 1 Dia.	0.33	25	13	38L x 8W x 8H	48	655	48L x 40W x 70H
SEP-36-12-F-35	203000-452	36L x 1 Dia.	0.33	25	13	38L x 8W x 8H	48	655	48L x 40W x 70H
SEP-36-12-F-40	203000-453	36L x 1 Dia.	0.33	25	13	38L x 8W x 8H	48	655	48L x 40W x 70H
SEP-36-12-F-50	203000-455	36L x 1 Dia.	0.33	25	13	38L x 8W x 8H	48	655	48L x 40W x 70H
4 foot 12W H.O. Single-End-Power Tube									
SEP-48-12-F-30	204001-301	48L x 1 Dia.	0.50	30	20	50L x 9W x 10H	40	830	48L x 40W x 70H
SEP-48-12-F-35	204001-302	48L x 1 Dia.	0.50	30	20	50L x 9W x 10H	40	830	48L x 40W x 70H
SEP-48-12-F-40	204001-303	48L x 1 Dia.	0.50	30	20	50L x 9W x 10H	40	830	48L x 40W x 70H
SEP-48-12-F-50	204001-304	48L x 1 Dia.	0.50	30	20	50L x 9W x 10H	40	830	48L x 40W x 70H
4-foot 18W H.O. Single-End-Power Tube									
SEP-48-18-F-30	204003-301	48L x 1 Dia.	0.50	30	20	50L x 8W x 10H	40	830	50L x 42W x 85H
SEP-48-18-F-35	204003-302	48L x 1 Dia.	0.50	30	20	50L x 8W x 10H	40	830	50L x 42W x 85H
SEP-48-18-F-40	204003-303	48L x 1 Dia.	0.50	30	20	50L x 8W x 10H	40	830	50L x 42W x 85H
SEP-48-18-F-50	204003-304	48L x 1 Dia.	0.50	30	20	50L x 8W x 10H	40	830	50L x 42W x 85H



For More Information
Visit rvlti.com or call 1-844-785-8324.

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