



RL70LE

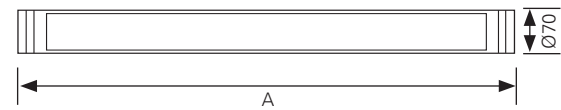
INDUSTRIAL LED TUBE LIGHT

FEATURES:

- New LED generation designed as an update for conventional fluorescent industrial tube lights
- Premium LED materials and technology offer 50,000 hours of maintenance-free operation
- Clear acrylic is strong for machining and other industrial environments
- Robust polycarbonate option ideal for food industry
- Several lengths designed to act as direct replacements for existing tube lights
- Protective-grade borosilicate glass versions resist coolants, lubricants and other volatile liquids
- Wide light opening along length of fixture
- ETL/cETL approved

SPECIFICATIONS:

Voltage	22-26 VDC
Lamping	LED
Color Temperature	5000 K
Color Rendering Index (CRI)	>80
Beam Angle	120°
Tube Material	acrylic, glass or polycarbonate
Dimension	2.75" diameter, various lengths
Max Temperature Rating	104°F (40°C)
Connection	terminal block, cable not included
Protection Rating	IP67
Certification	ETL/cETL
Mounting and accessories	See page 72



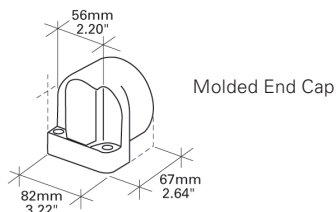
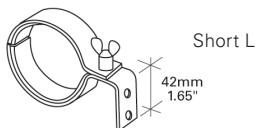
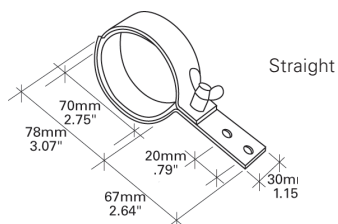
RL70LE takes the traditional model of the industrial tube light and improves it with the added advantages that LED brings to the industry. Strong borosilicate glass, impact-resistant acrylic, or polycarbonate surrounds, sealed IP67 construction, and a bright 5000 K light, assure a solid, reliable product. 50,000 hours of maintenance-free LED operation expands lamp life significantly from fluorescents, making it ideal for those hard-to-reach areas. Available in six lengths and a choice of tube materials and mounting options, RL70LE is an ideal choice for virtually any application where strength and dependability are crucial.

Please contact factory for polycarbonate options.

ORDERING INFORMATION

Length (A)	Tube Type	Thru-Wiring	Wattage	Lumens	Model	Part #
14.6"	Glass	No	12.5 W	950	RL70LE 24 N	113279000-00641386
14.6"	Acrylic	No	12.5 W	950	RL70LE 24 N	113279000-00712020
14.6"	Acrylic	Yes	12.5 W	950	RL70LE 24 DN	113513000-00722105
20"	Glass	No	19 W	1400	RL70LE 36 N	113280000-00641389
20"	Acrylic	No	19 W	1400	RL70LE 36 N	113280000-00712023
20"	Acrylic	Yes	19 W	1400	RL70LE 36 DN	113514000-00722108
25.6"	Glass	No	25 W	1900	RL70LE 48 N	113281000-00641392
25.6"	Acrylic	No	25 W	1900	RL70LE 48 N	113281000-00712026
25.6"	Acrylic	Yes	25 W	1900	RL70LE 48 DN	113515000-00722111
31"	Glass	No	31.5 W	2400	RL70LE 60 N	113282000-00641395
31"	Acrylic	No	31.5 W	2400	RL70LE 60 N	113282000-00712029
31"	Acrylic	Yes	31.5 W	2400	RL70LE 60 DN	113516000-00722114
42"	Glass	No	44 W	3300	RL70LE 84 N	113283000-00641398
42"	Acrylic	No	44 W	3300	RL70LE 84 N	113283000-00712032
42"	Acrylic	Yes	44 W	3300	RL70LE 84 DN	113517000-00722117
47.6"	Glass	No	50 W	3800	RL70LE 96 N	113284000-00641401
47.6"	Acrylic	No	50 W	3800	RL70LE 96 N	113284000-00712036
47.6"	Acrylic	Yes	50 W	3800	RL70LE 96 DN	113518000-00722121

MOUNTING ACCESSORIES



Item	Bracket Material	Insert Material	Part #
Bracket, straight	Galvanized Steel	Neoprene	190015019-00014930
Bracket, long-L	Galvanized Steel	Neoprene	SK1021019-00010286
Bracket, short-L	Galvanized Steel	Neoprene	190015995
Bracket, straight	Galvanized Steel	Profiled rubber	190015719-00085498
Bracket, long-L	Galvanized Steel	Profiled rubber	SK1021719-00085499
Bracket, short-L	Galvanized Steel	Profiled rubber	SK0995719-00085652
Bracket, straight	Stainless Steel	Neoprene	190180019-00092731
Bracket, long-L	Stainless Steel	Neoprene	190183019-00093961
Bracket, short-L	Stainless Steel	Neoprene	190181019-00092728
Bracket, straight	Stainless Steel	Profiled rubber	190180719-00092730
Bracket, long-L	Stainless Steel	Profiled rubber	190169719-00089351
Bracket, short-L	Stainless Steel	Profiled rubber	190181719-00092729
Strap	Galvanized Steel	na	190027019-00057337
End caps (set of 2)	Black plastic	na	US0165012

*All RL models require 2 mounting brackets per fixture unless otherwise noted

External Operating Devices	Max Wattage	Input	Output	Part #
	20 W	100-277 VAC; 50/60 Hz	24 VDC	209585029
	50 W	120 VAC; 50/60 Hz	24 VDC	209585030
	96 W	120-277 VAC; 50/60 Hz	24 VDC	209585032