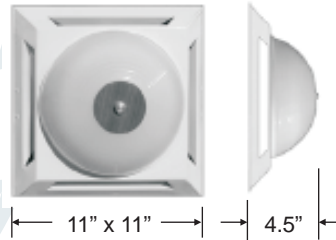
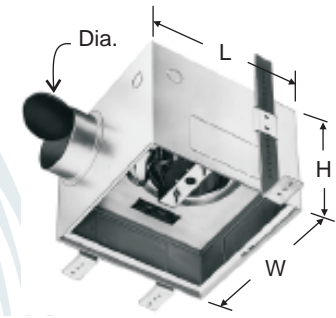


# FAN WITH SPECTROLITE "LT" SERIES

## With or without Fire Fighter Damper

### Lighting Features:

- Exclusive Integrated Chip Technology
- Soft Start For Extended Life
- Instant - On, No Flicker
- Uses 20 W Of Power While Providing More Than 85 W Of Light
- Saves 75%-80% Energy
- Bulb Rated: 12,000 Hours Reduces Maintenance Cost
- Replaceable Bulb Outlasts 16 Standard Light Bulbs
- Low Heat Generation Extends Life Of Lamp And Reduces Air-conditioning Cost



QK150ES-LT,  
QK160ES-LT,  
QK180ES-LT  
Grille



### Standard Features:

- Fluorescent Light Included
- Continuous Duty Life Time Lubricated Motor With Thermal Protection
- Universal Mounting Brackets
- Plug Type Disconnect

### Optional Features:

- Speed Controller
- Built In Fire Radiation Damper (See FF series p.11)
- Neoprene Vibration Isolator

### FAN DIMENSIONS

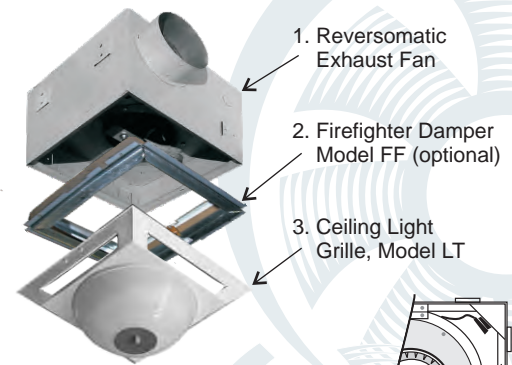
MODEL	L"	W"	H"	H" w/ FF damper	COLLAR dia.
EB50-70LT	9	8	4	7.5	3
EB80-100LT	9	8	5	7.5	4
RS90-100LT	9	8	5	7.5	4
QB80-120LT	10	10	7.5	7.5	4
QB130LT	10	10	7.5	10.5	5
QB200LT	10	10	7.5	7.5	5
QCF95-125LT	10	10	7.5	10.5	5
QCF170LT	10	10	8.25	11.0	5

Bulb contains Mercury, dispose it according to local, state and federal laws and regulations.

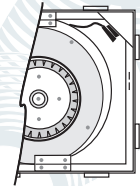
### ENERGY STAR FANS WITH SPECTROLITE (LT Series)

MODEL	CFM	SONES
QB-80LT	70	0.6
QCF-80ES-LT	100	0.5
QCF-110ES-LT	124	2.0
QCF-125ES-LT	124	2.0
QCF-130ES-LT	136	1.3
QK-130ES-LT	120	1.5
CF-170ES-LT	179	1.5
QK-150ES-LT	154	1.0
QK-160ES-LT	173	1.5
QK-180ES-LT	203	2.0

\*Refer page 6 & 7 for dimensions and performance  
\*QK150,160 & 180 ES-LT Models are not available with Fire Damper



**NOTE:**  
Models CF170, QB130, QCF95, 110, QCF125,130,170 & QK160,180 carry blower type housing.



Blower Type Housing



Rated for UL 555C Ceiling Assemblies up to 3 Hours.

### FAN WITH SPECTROLITE "LT" SERIES PERFORMANCE CHART

MODEL	RPM	AMPS	S.P.	0.00	0.10	0.15	0.20	0.25	0.30	0.40	0.50	0.60	SONES
EB50LT	1800	0.76		55	50	45	40	34	28	-	-	-	2.5
EB60LT	2000	0.90		65	61	59	58	57	55	48	43	36	2.5
EB70LT	2200	1.20		66	63	62	62	61	60	53	51	45	3.5
EB80LT	1080	0.35		87	80	76	72	62	52	-	-	-	2.5
EB100LT	1400	0.60		113	102	94	86	76	65	56	-	-	3.0
RS90LT	1500	0.50		96	93	91	88	81	74	58	-	-	2.5
RS100LT	1500	0.70		102	100	98	97	86	78	65	-	-	2.5
QCF95LT	1050	0.35	CFM	98	87	81	71	50	27	-	-	-	1.3
QCF110LT	1050	0.60		115	105	102	93	85	74	37	-	-	1.0
QCF125LT	1050	0.60		126	118	117	115	112	108	90	66	44	1.0
QCF170LT	1400	0.70		158	144	140	129	120	111	94	-	-	1.5
QB80LT	1080	0.35		77	69	64	60	52	45	-	-	-	2.0
QB100LT	1550	0.60		115	105	98	92	82	73	47	-	-	2.5
QB130LT	1400	0.70		128	119	114	108	100	91	68	-	-	2.0
QB200LT	1550	1.40		201	196	193	190	186	182	172	160	145	4.5

\*For Fire Damper add "FF" after model number (ex. EB50LTFF)  
\*Not designed for in-line