

<10% THD Electronic T12 Fluorescent Ballast
QUICKTRONIC® 40 T12 RapidStart
 Professional Series

Normal Light Output

40T12
RapidStart
 Normal Ballast Factor

Performance Guide



Item Number	Description	Input Voltage (VAC)	Input Current (AMPS)	Lamp ¹ Type	Rated ² Lumens (lm)	No. of Lamps	Ballast Factor (BF)	System Lumens	Input Wattage (W)	System Efficacy (lm/W)
50560	QTP 1x40T12/120 RSN-B <i>Formerly: M1-RN-T12-1LL-B-120</i>	120	0.34	F40T12/D41	3200	1	0.875	2800	38	74
50570	QTP 1x40T12/277 RSN-B <i>Formerly: M1-RN-T12-1LL-B-277</i>	277	0.14	F40T12/D41	3200	1	0.875	2800	38	74
50580	QTP 2x40T12/120 RSN-B <i>Formerly: M2-RN-T12-1LL-B-120</i>	120	0.68	F40T12/D41	3200	2	0.840	5376	69	78
50590	QTP 2x40T12/277 RSN-B <i>Formerly: M2-RN-T12-1LL-B-277</i>	277	0.27	F40T12/D41	3200	2	0.835	5344	68	79
50600	QTP 3x40T12/120 RSN-B <i>Formerly: M3-RN-T12-1LL-B-120</i>	120	0.92	F40T12/D41	3200	3	0.875	8400	109	77
50610	QTP 3x40T12/277 RSN-B <i>Formerly: M3-RN-T12-1LL-B-277</i>	277	0.45	F40T12/D41	3200	3	0.865	8304	105	79

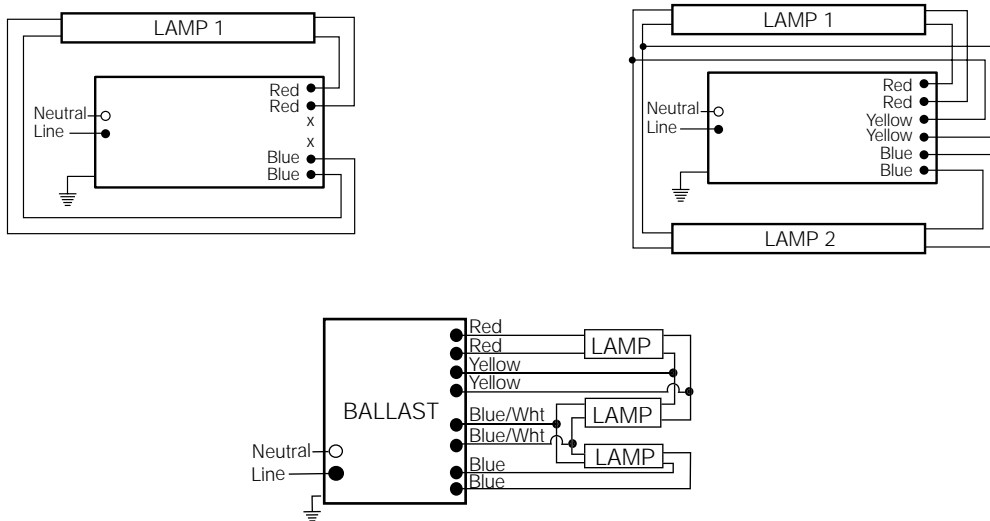
¹ Also compatible with other manufacturer's equivalent lamp types that meet ANSI standards.
² Rated lamp lumens and performance data based on F40T12/D41 series lamps.

Specifications¹

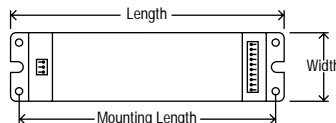
Starting Method: Rapid Start
Circuit Type: Series
Starting Temp.: 50°F min
Lamp CCF: Less than 1.7
Lamp Frequency: > 20KHz
Low THD: < 10%
Voltage Range: +/- 10% of Rated Input
Input Frequency: 60 Hz
Power Factor: > 0.99%

UL Listed Class P, Type 1 Outdoor
 CSA Certified
 70°C Max Case Temperature
 FCC 47CFR Part 18 Non-Consumer
 Class A Sound Rating
 ANSI C62.41 Cat A. Transient Protection
 Remote Mounting up to 8 feet

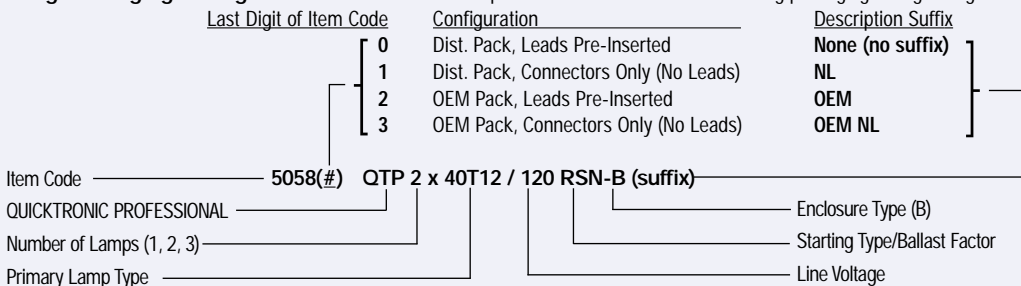
¹ Data based on F40T12 lamps. See the SYLVANIA QUICKTRONIC Electronic Ballast Technology and Specification Guide (ECS-ELECTRONIC) for other system combinations.



Dimensions "B" Enclosure:
 Overall: 9.50" L x 2.38" W x 1.25" H
 Mounting: 8.91"
 Weight: 1.3 lbs each



Wiring/Packaging Configurations: All ISN-A & RSN-B products are available in the following packaging/wiring configurations:



System Life / Warranty

QUICKTRONIC products are covered by our QUICK 60+® warranty, a comprehensive lamp and ballast system warranty. For additional details, refer to our QUICK 60+ warranty bulletin.

Ordering Guide

Specifications subject to change without notice.