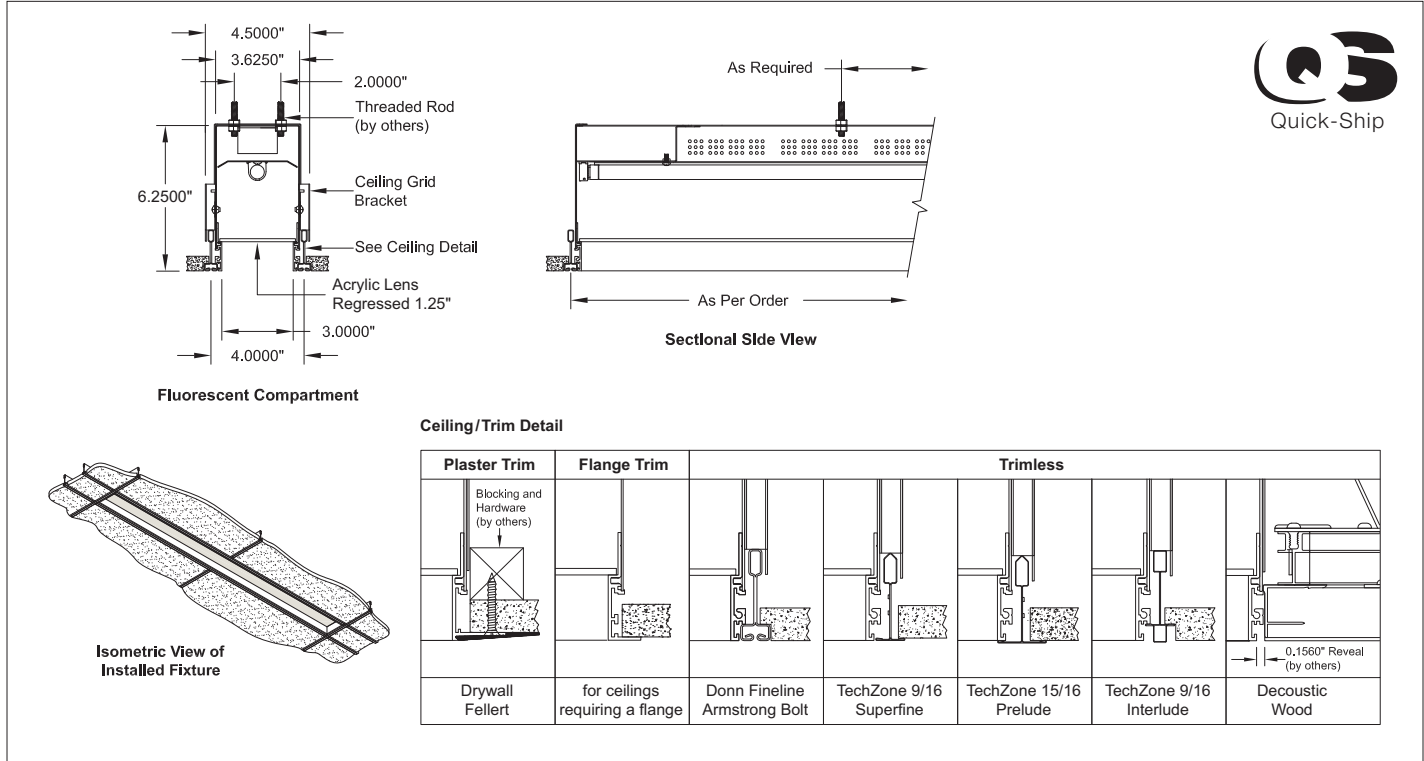
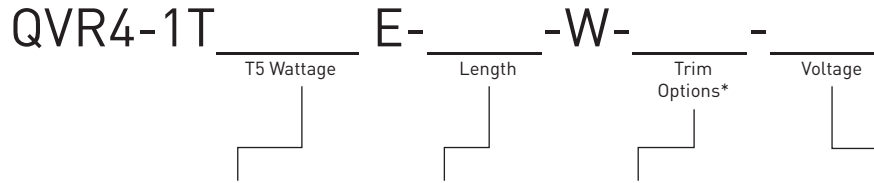


Fluorescent Slot, Regressed Lens

T5



Any deviations from quick-ship options listed below will not be accepted



T5 Wattage	Length (Nominal)	Trim Options*	Voltage
<input type="checkbox"/> 28	<input type="checkbox"/> 48"	<input type="checkbox"/> P (Plaster Trim)	<input type="checkbox"/> 1 (120V)
<input type="checkbox"/> 54H0	<input type="checkbox"/> 96"	<input type="checkbox"/> F (Flange Trim)	<input type="checkbox"/> 2 (277V)
		<input type="checkbox"/> X (Trimless)	

* **P=Plaster Trim:** For use with Drywall and Fellert.
F=Flange Trim: For ceiling conditions requiring a flange.
X=Trimless: For use with Donn Finline 9/16, Armstrong Bolt Slot 9/16, TechZone 9/16 Superfine, TechZone 15/16 Prelude, TechZone 9/16 Interlude, Decoustic and Wood.

Quick-Ship Program

- Two week delivery from a clean release.
- Quantities limited to 50 units of each size per order.
- If order exceeds the product specification quantity the following would apply:
If less than or equal to 2 times the Quick-Ship program maximum, the order will be split between two delivery dates.
- All Quick-Ship orders will be processed as separate purchase orders from non Quick-Ship orders.
- Quick-Ship Terms and Conditions, Page 4

Fixture Description

Fluorescent slot with regressed lens.
One T5 lamp in cross section.

Fixture Features

- DuraFrost acrylic lens.
- Integral electronic ballast(s), thermally protected.
- Below ceiling access to ballast and wiring.

Fixture Specifications

- Finish: White
- Weight: Approx. 6 lbs. per linear foot.
- Ceiling Cutout: Refer to Page 2

Electrical

- Power Consumption: Per specification.
- Ambient temperature 100 °F. maximum.
- Through branch wiring capable.

Mounting

- Threaded rod, hanger wire or alternate mounting by others, consult factory.

Dimming

- Consult factory

Photometry: Page 3

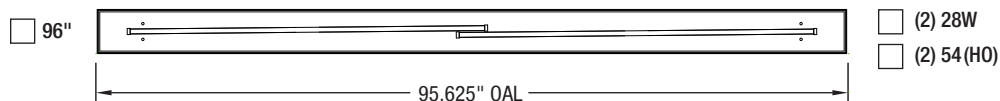
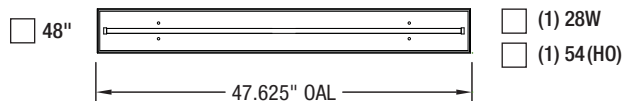


All designs and scaled drawings shall remain the property of STARFIRE LIGHTING, INC., and may not be reproduced or transmitted without expressed written consent. STARFIRE LIGHTING, INC. reserves the right to make changes on approved designs to facilitate manufacturing methods to the extent that such changes do not compromise design integrity.

QVR4

Job Name:

Fixture Type:



For fixture installation dimensions per trim type, follow formula below

Plaster Trim	Furthest extent of tape-in flange Length: OAL + 1.5", Width: 5.125"
	Ceiling cut out Length: OAL + 0.125", Width: 3.75"
Flange Trim	Furthest extent of overlap flange Length: OAL + 0.625", Width: 4.25"
	Ceiling cut out Length: OAL + 0.125", Width: 3.75"
Trimless	Opening for Wood/Tile/Decoustic ceilings Length: OAL + 0.125", Width: 3.75"
	CTC Grid spacing for T-Grid/ATC systems Length: OAL + 0.375", Width: 4"

Example: Trimless 48" (Nom) QVR4 in Decoustic ceiling
 Length: $47.625" + 0.125" = 47.75" \times 3.75"$ Wide

Starfire's patent pending EvenGlow™ system eliminates lamp/socket imaging and bright spots.

QVR4 Fluorescent Slot, Regressed Lens

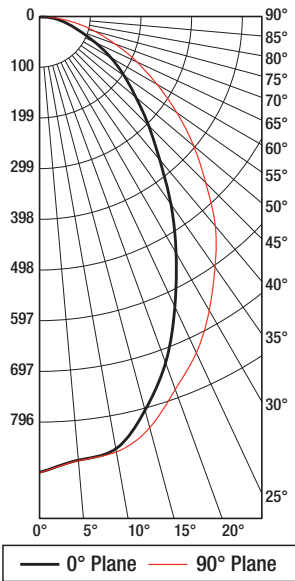
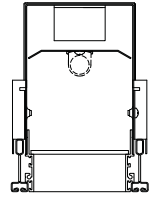
Fixture Photometrics

Photometry reports for other fixture configurations, consult factory

1- T5 Lamp

28 Watt

DuraFrost Acrylic Lens



Candela Distribution

	0	45	90
0	896	896	896
5	875	886	874
15	835	812	800
25	728	679	628
35	601	526	449
45	461	370	303
55	329	247	203
65	212	151	120
75	113	73	60
85	31	20	19
90	7	5	5

Zonal Lumen Summary

	1.25	5
5	5	42
10	10	82
15	15	116
20	20	141
25	25	157
30	30	165
35	35	165
40	40	158
45	45	146
50	50	131
55	55	115
60	60	97
65	65	79
70	70	59
75	75	42
80	80	27
85	85	12
90	90	2

Utilization

RC	80				70				50			30			10			Flux
RW	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10	0
0	72	72	72	72	70	70	70	70	67	67	67	64	64	64	61	61	61	60
1	66	64	61	59	65	62	60	58	60	58	56	57	56	55	53	53	53	52
2	61	56	53	50	59	55	52	49	53	50	48	51	49	47	45	45	45	44
3	56	50	46	42	55	49	45	42	48	44	41	46	43	40	39	39	39	38
4	52	45	40	36	50	44	40	36	43	39	36	41	38	35	34	34	34	34
5	48	41	36	32	47	40	35	32	39	35	32	38	34	31	30	30	30	30
6	45	37	32	28	43	36	32	28	35	31	28	34	31	28	27	27	27	26
7	42	34	29	25	41	33	29	25	33	28	25	32	28	25	24	24	24	24
8	39	31	26	23	38	31	26	23	30	26	23	29	25	23	22	22	22	22
9	36	29	24	21	36	28	24	21	28	24	21	27	23	21	20	20	20	20
10	34	27	22	19	34	26	22	19	26	22	19	25	22	19	18	18	18	1

Total Luminaire Efficiency: 60.10%

Terms and Conditions of Sale



General: Quick-Ship Purchase Orders must be faxed to Starfire Lighting at 201-438-9541 or emailed: info@starfirelighting.com. Quick-Ship orders must be received by 12:00pm for same day order entry. Orders will shipped within 2 weeks of order processing. All orders are subject to acceptance by Starfire Lighting, Inc. in Wood-Ridge, New Jersey. Title to merchandise passes to the Purchaser upon lading to the carrier and such Title is not subject to any conditions set forth by the carrier with regard to payment of transportation charges and fees related to delivery at destination. All prices are subject to federal, state, and local taxes, if applicable, unless appropriate exemption certificate is on file at Starfire Lighting, Inc. in Wood-Ridge, New Jersey. All fixtures are sold without lamps unless otherwise specified.

Force Majeure: Under no circumstances shall Starfire Lighting, Inc. be liable for any delay or failure to perform hereunder when such failure or delay is, directly or indirectly, caused by, or in any manner arises from fire, floods, accidents, civil unrest, acts of God, war, governmental interference or embargoes, strikes, labor difficulties, shortage of labor, fuel, power, materials, or supplies, breakage of machinery or apparatus, transportation delays, or any other cause or causes (whether or not similar in nature to any of those hereinbefore specified) beyond its control.

Payment Terms: 1.5%-10 Days, Net 30 Days, subject to prior credit approval. All orders are subject to a minimum billing of \$250.00. Any past due amounts owed by Purchaser shall be subject to a service charge equal to 1.5% per month, but in no event higher than allowed by applicable law. In addition to such late payment, service charges, costs and expenses associated with collection of past due amounts, including reasonable attorney's fees, shall be added to amounts past due.

Delivery: Unless expressly agreed in writing to the contrary, the terms of delivery are F.O.B., Wood-Ridge, New Jersey. Purchaser bears the expense for shipping and risk of loss or damage for merchandise shipped hereunder. In case of loss or damage in transit, consignee must make all claims with delivering carrier within normal time limits established by the I.C.C. Consignee shall make immediate inspection of goods when received, and make prompt filing of claims (within 15 days from receipt of shipment). Air freight and overnight charges cannot be prepaid. If purchaser requires overnight or air shipments, please be prepared to receive material with freight charges to be collected at time of delivery, or furnish carrier account numbers. Purchaser is responsible for all re-delivery and re-consignment charges. Freight company fees and charges related to advanced notification of delivery shall be added to order invoices.

Prices, Specifications, Variations, Errors: Prices and specifications are subject to change without notice. In the event of a conflict between a customer's written order and Starfire Lighting, Inc. drawing or specification sheet marked "approved", the Starfire Lighting Inc. drawing or specification sheet shall prevail. Every effort is made to avoid errors in catalogs, specification sheets, and data references. Starfire Lighting, Inc. will not accept responsibility for labor charge-backs in connection with errors in typography, measurements and dimensioning, descriptions, omissions, etc. Orders containing such phrases as "all materials to be supplied as per project plans and specifications", etc. are subject to separate written acceptance by Starfire Lighting, Inc.

Purchase Orders: The acceptance of the buyer's Purchase Order(s) is contingent upon written acknowledgement by Starfire Lighting, Inc. The acceptance of the buyer's order is expressly made conditional on the buyer's assent to the terms and conditions stated herein. In the event of a conflict between the buyer's terms and conditions and Starfire Lighting's terms and conditions, buyer, in the absence of any written notification to the contrary and by virtue of issuance of purchase order and the acceptance of shipment of merchandise ordered, acknowledges that Starfire Lighting's Terms and Conditions of Sale shall take precedence and shall apply.

Cancellations: A 25% restocking charge will be applied to all canceled Quick-Ship orders.

Returns Policy: All sales are final. Merchandise to be returned under warranty shall be subject to the following conditions: No products will be accepted for return without prior written approval and unless accompanied by a properly authorized written "Return Goods Authorization", initiated by the appropriate Starfire Lighting, Inc. employee. Return freight must be prepaid. Merchandise being returned for repair under warranty shall be placed in transit to Starfire Lighting, Inc., 7 Donna Drive, Wood-Ridge, NJ within 30 days from the date of the written "Return Goods Authorization." Such request must show order number, our invoice number and date, and itemization of merchandise. All returns are subject to inspection.

Warranties and Exclusive Remedy: Starfire Lighting Inc. warrants its products (other than ballasts and emergency battery packs), when properly installed and under normal conditions of use, to be free from defects in material and workmanship at time of shipment. All warranty claims must be asserted within one year from the date of shipment of the subject items; thereafter warranty claims will not be honored. Purchaser's sole remedy for a warranty claim or otherwise shall be limited to repair or replacement of the subject product if it is shown to have been defective in material or workmanship at time of shipment. Starfire Lighting Inc.'s sole and maximum liability for a defective product shall not exceed the cost of the subject product. Except for such warranty and exclusive remedy as stated, (and the express warranty of title), we disclaim all other warranties, whether expressed or implied and specifically disclaim the implied warranties of merchantability and fitness for any particular purpose. In no event shall Starfire Lighting, Inc. be liable to Purchaser in warranty, contract negligence, strict liability or otherwise, for any damages, whether incidental or consequential which are alleged to be caused by one or more of Starfire Lighting, Inc.'s products, beyond the cost to the Purchaser of subject product or products. Therefore, the Purchaser's sole and exclusive remedy against Starfire Lighting, Inc. for breach of warranty, breach of contract or in negligence or in strict liability or otherwise shall be limited to repair or replacement of the subject product at our option (excluding installation and removal charges which shall not be Starfire Lighting, Inc.'s liability) or, refund of the purchase price. Warranty does not pass to the Purchaser until payment is received in full. In no case does the warranty and exclusive remedy extend to anyone other than the Purchaser. Purchaser is not authorized to extend warranties or remedies on Starfire Lighting, Inc.'s behalf to anyone. Such unauthorized extensions of warranties or remedies by the Purchaser shall remain the Purchaser's responsibility. Purchaser is responsible for determining the suitability of products for use or resale, or for incorporating them into objects or for application which Purchaser designs, assembles, constructs and manufactures.

Ballasts, emergency battery packs, lamps, and other such similar devices, may be covered by separate manufacturers' warranties. However Starfire Lighting, Inc. does not make any warranties whatsoever as to these items which are sold "AS IS," and Starfire Lighting, Inc. will accept no responsibility or liability whatsoever therefore.

Transformer Noise: Starfire Lighting, Inc. accepts no responsibility for transformer noise when used with dimmers or dimming systems.

Changes In Specifications: Starfire Lighting, Inc. reserves the right to make engineering or dimensional changes, without prior notification, to facilitate manufacturing methods; to the extent that such modifications do not compromise design integrity. Starfire Lighting, Inc. will not be obligated to modify fixtures manufactured prior to these changes.