STARTRANS SERIES



PRODUCT FEATURES

- Intended for Transportation Settings, Tunnel and Underpasses,
 Transportation Platforms, Stairways, Public Areas, and more
- Available in 4ft wide or narrow housing options with hinged housing for ease of maintenance
- Surface installation
- Stainless steel construction for maximum durability and resistance to corrosion
- IP65 Rating per IEC60598, and 5G vibration tested per ANSI C136.31, IK10 rated per IEC60068-2-75
- This product is Made in America and complies with the Buy American Act (BAA)















ORDERING INFORMATION

Example: STN4N-ST40-WP-UN-BS

STN4				WP
Series	Housing Style N = Narrow W = Wide	Lumen Output* ST = Standard HG = High** CL = Custom Lumen Output*** *Subject to change. Performance Data on page 3. ** HG for STN4W (Wide) only. N/A STN4N *** Must be specified at time of quote. Must not exceed fixture	Color Temp. 35 = 3500K 40 = 4000K 50 = 5000K	Lens WP = .125" Polycarbonate
		maximum output. Must specify "DM1" if selecting dimming.		

Voltage	Finish	Options	Mounting*
12 = 120V	BS = Brushed SS	FZ1 = Fuse (120V)	Blank = Standard Surface (6 mounting holes)
27 = 277V	SP = Painted SS	FZ2 = Fuse (277V)	RM = Row Mount**
UN = Universal		RZ = Raceway*	
(120V-277V)			*Consult factory for custom options.
		*Consult factory for options	** Must specify number of fixtures being mounted end to
			end at time of order.

STARTRANS SFRIFS



SPECIFICATIONS

HOUSING: Precision die-formed and seam welded 16-gauge type 304 stainless steel construction.

HINGE: Full length continuous stainless steel piano hinge with a #4 brushed finish.

LENS: .125" UV-Stabilized polycarbonate lens with smooth exterior, prismatic linear interior.

LED: Available in three color temperatures 3500K, 4000K and 5000K with maximum 3-step MacAdam variation allowance. Other color temperatures available, consult factory. Minimum 80 CRI standard.

ELECTRICAL: 120-277VAC (and 347VAC if available), 50/60Hz constant current driver. Standard 0-10V dimming available with 1-100% range.

FASTENERS: Tamper-resistant Torx® head fasteners with center pin reject.

GASKET: Closed cell gasket with PSA on one side for housing and lens.

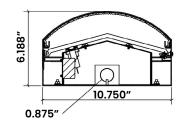
INSTALLATION: Surface installation. Hardware by others. Fixtures can be mounted end to end to create the look of a continuous row. Must specify number of units that will be row mounted at time of order for correct number of end cover plates. Stand alone fixtures will have cover plates at both ends.

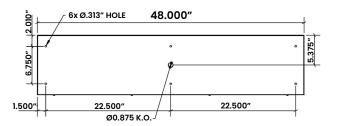
WARRANTY: New Star Promise.

LABEL: Fixture is certified to UL standards by Intertek Testing Laboratories for Wet Location (under covered ceiling). IP65 Rating per IEC60598, and 5G vibration tested per ANSI C136.31. IK10 rated per IEC60068-2-75. Suitable for installation into -40°C to 25°C ambient temperatures. This product was Made in America and complies with the Buy American Act requirements

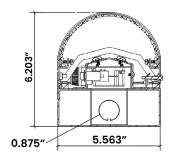
DIMENSIONAL DATA

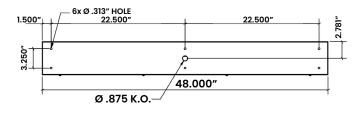
STN4W





STN4N







The StarTrans Series is covered by our New Star Promise.

Our promise means we will repair or replace any of our High Abuse or Vandal-Resistant architectural luminares when installed according to our instructions for the life of the original installation if the fixture should fail due to physical abuse*.

*Damage caused by gunfire and chemical reactions is not covered by the New Star Promise.



Specifications and dimensions are subject to change without notice. For additional options and dimensional details, please consult your New Star Lighting representative.

STARTRANS SERIES



PERFORMANCE DATA*

*LEDs are frequently updated therefore values may change without notice.

MODEL	OUTPUT	COLOR TEMP.	LUMENS DELIVERED	EFFICACY (Im/W)	INPUT POWER (W)
		3500K	4620	92	50
STN4N	ST = Standard	4000K	4810	96	50
		5000K	5010	100	50
		3500K	5280	106	50
	ST = Standard	4000K	5500	110	50
271.411		5000K	5720	114	50
STN4W	HG = Hight	3500K	8800	88	100
		4000K	9170	92	100
		5000K	9725	97	100