

FOR USE IN AMBIENT AND GENERAL LIGHTING APPLICATIONS

PROJECT
TYPE
PART NUMBER

FEATURES

- Energy efficient replacement from fluorescent technology
- 150,000 hr + L70
- Seoul Semiconductor LEDs
- Name brand LED Drivers
- Dimming option available upon request
- Wide range of lumen and wattage packages available
- Up to 142 lumens per watt delivered
- Architecturally styled with soft and even illumination



RS-T25 WIDE LENS
OPTION SHOWN WITH ON
BOARD SENSOR

SPECIFICATIONS

CONSTRUCTION

20ga. (0.036") pre-painted die formed steel with sufficient knockouts for mounting and electrical supply

REFLECTOR

Can be ordered with a 95% specular, a 85% specular, or a 92% diffuse white enamel. Substrate is 0.032" high quality Aluminum. The reflector profile is optimized using computer analysis and manufactured using state of the art CNC equipment. A protective premask is applied to all reflective surfaces prior to manufacture.

FINISH

All cold rolled steel parts are painted with a smooth, glossy, highly reflective white paint.

ELECTRICAL

LED Light Engine designed for reliability and long life operation
Standard 0-10V dimming to 1%
120 - 277 V standard; 347V or 480V available

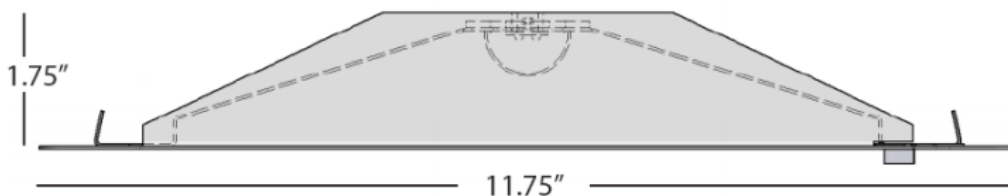
CONTROLS

Individual or grouping control with many solutions available
Consult factory for specific requirements

LISTINGS

DesignLights Consortium 5.1 qualified, see DLC QPL
ETL safety certified for damp locations
Standard 5 year warranty / 10 year warranty available upon request

DIMENSIONAL INFORMATION



ORDERING INFORMATION

STYLE	SIZE	LIGHT ENGINE		COLOR TEMP	RS	OPTIONS
F FIXTURE	14VX 1' x 4'	1' X 4'	1' X 8'	35 3500K	RS ROW SYSTEM (STANDARD)	FR SLIM FROSTED LENS
K RETROFIT KIT	18VX 1' x 8'	N4X8G5 18W 2807 LUMENS	N4L3G5 23W 3511 LUMENS	40 4000K		T25 WIDE FROSTED LENS
	1' X 2' OPTIONS AVAILABLE	N4L3G5 23W 3514 LUMENS	N4L8G5 28W 4231 LUMENS	50 5000K		D PREWIRED FOR 0-10V DIMMING
		N4L8G5 28W 4231 LUMENS	N4N6G5 36W 5576 LUMENS	2765* 2700K - 6500K (ADJUSTABLE)		OBS ON BOARD SENSOR
		N4N3G5 33W 4909 LUMENS	N4M5G5 45W 6909 LUMENS			EM EMERGENCY DRIVER
		N4N6G5 36W 5330 LUMENS	N4H6G5 56W 8462 LUMENS			SD STEP DIM
		N4M0G5 38W 5519 LUMENS	N4V6G5 66W 9818 LUMENS			RGBW* COLOR CHANGING WITH VARIOUS CONTROL OPTIONS AVAILABLE
			N4Y4G5 74W 10883 LUMENS			
			N4Z0G5 80W 11680 LUMENS			
					CUSTOM OPTIONS	

* 2765 & RGBW are only for color select options using a compatible control system

ADDITIONAL GRAPHICS



RS-FR STANDARD LENS
OPTION SHOWN

