

SPECIFICATION SHEET

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Proiect Name:	Τν	rpe:	Quantity	/*
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INTENDED USE

Our architectural LED recessed center-basket troffer light features an asymmetrical center basket made of perforated metal that completely eliminates glare while providing an aesthetically pleasing alternative to acrylic lensed models. Engineered with a corrosion-resistant matte surface, it efficiently reflects light to create a comfortable and abundant lighting environment. Smooth edges ensure easy handling. This LED troffer is Buy American Act compliant and comes with a standard 5-year warranty, with an optional extension of up to 10 years for added peace of mind, making it ideal for offices, classrooms, medical offices and other institutional applications.





Surface



FEATURES

Construction: Die-formed and welded 22-gauge cold rolled steel **Recesed Mount:** T-bar safety clips compatible with 15/16, 9/16

grid, applicable for direct insulation contact

Diffuser: Metal perforated with white acrylic overlay

Voltage: 120-277V (50/60 Hz)

Finish: Textured matte white powder coat, over rust inhibiting

phosphate coating for corrosion resistance

Life: Calculated L70 @ 122,000 hours, Reported L70 @ +60,000

hours, LM80

Warranty: 5 Year (Standard), 7 & 10 Year options available **Listings:** cULus Listed, BAA compliant, IC Rated, LM80, CEC Compliant EM, Assembled in the USA, Bluetooth Mesh System available















ORDERING INFORMATION Example: (24000-RT-1436-30K-9-W10)

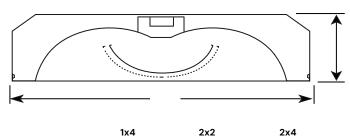
М	odel	Mount Type	Size	Wattage Lu	men	Col	or Temp	CRI		С	ontrols
24	000	RT Recessed	1x4 1436	2x2 2227	2x4 2436	27K ² 30K	2700K 3000K	Blank Standard	80+	TUNA	BLE WHITE ³
		T-Bar Grid RF	36W 2752 lms 1444	27W 2390 lms 2236	36W 3777 lms 2444	35K 40K	3500K 3500K 4000K	9	90+	TW-WWR- BK	Wireless Black Wall Remote
		Recessed Flanged Drywall	44W 2899 lms 1454 54W 4211 lms	36W 3187 lms 2244 44W 3896 lms	44W 4617 lms 2454 54W 5666 lms	50K TUNA	5000K BLE WHITE			TW-WWR- WH	Wireless White Wall Remote
		S Surface		2254 54W 4781 lms	2468 68W 7136 lms	TW2750 TW2065	2700-5000K (Wired) 2000-6500K			TW-DWR- BK	Wireless Black Desktop Remote
						TW2762	(Wired) 2700-6200K (Wireless)			2103	Dual Channel Wall Dimmer Switch

- 1 Please contact factory for more information
- 2 Must be paired with 90+ CRI option
- 3 Wireless control must be specified (page 3)



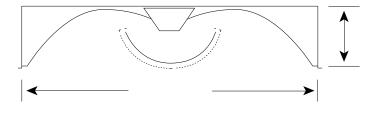
LINE DRAWINGS

Recessed



Length	47-3/4 (1213)	23-3/4 (603)	47-3/4 (1213)
Width	11-15/16 (303)	23-15/16 (608)	23-15/16 (608)
Height			5-1/2" (140mm)

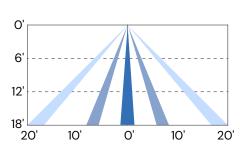
Surface

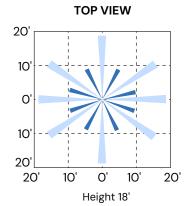


	1x4	2x2	2x4
Length	49 (1244)	25 (634)	49 (1244)
Width	12 (304)	24 (609)	24 (609)
Height	5-1/2" (140mm)	5-1/2" (140mm)	5-1/2" (140mm)

AMS IFS105SE COVERAGE PATTERN

SIDE VIEW

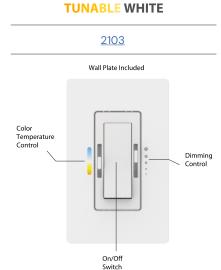






COMPATIBLE DIMMERS

	0-10V
	2100
A\CON	<u>2101</u>
LIGHTING	<u>2102</u>
	<u>2103</u>
ELUTRON	DVSTV



WIRELESS TUNABLE WHITE CONTROL

Weight	0.35 lbs
Dimming Type	PWM
Signal Type	RF (Radio Frequency) 434 MHz/868MHz
Range	100ft from fixture
Maximum Load	24V @ DC 480W
Working Temperature	-20°F to 140°F (-28C to 60°C)
Battery	3V (CR2032 Battery)

Wall L - 4 $^{3}/_{8}$ " x W - 3 $^{1}/_{4}$ " x D - 1 $^{3}/_{4}$ "





Desktop L - 4 ³/₈" x W - 3 ¹/₄" x D - 2 ¹/₂"





