



LED FIXTURE SPECIFICATION

MODEL # **RTDL**



FINAL MODEL #	
PROJECT	
TYPE	
NOTES	

STANDARD FEATURES: DECO PROFILE LED TROFFER

Fixture thermally tested to ensure longevity
 Maximum light distribution throughout lens
 Over current/voltage short circuit protection
 UL and/or CSA Compliant Listed
 Constant Current Design
 Direct/Indirect illumination
 Fully recessed LED luminaire
 Fits standard grid ceilings
 High performance, Low maintenance

FIXTURE	LED ENGINE
BASE CR Steel Construction FINISH White LENS Opal White Polycarbonate LOCATION Indoor Damp COMPLIANT RoHS LIFE HOURS 50,000 WARRANTY Limited 5 Years MADE IN AMERICA	LG/NICHIA/SAMSUNG, LED CHIPS LUMENS PER WATT AVG 95-105 @Module Efficacy KELVIN 35K 40K CRI 84 DRIVER 120/277 VOLTS 50/60Hz POWER FACTOR High DIMMABLE 0-10V TESTED LM79 LM80



LED LIGHT SOURCE OPTIONS

ORDERING INFORMATION:

EXAMPLE

WATTAGE: 24 KELVIN: 4000K SIZE: 2x2

WATTAGE: KELVIN: SIZE:

SIZE OPTIONS		
L23 ^{3/4}	W23 ^{3/4}	H3 ^{1/2}
L47 ^{3/4}	W11 ^{4/5}	H4
L47 ^{1/4}	W23 ^{3/4}	H3

SYSTEM WATTAGE	2700K WARM WHITE	3000K SOFT WHITE	3500K NEUTRAL	4000K COOL WHITE	5000K DAYLIGHT	LEGACY EQUIVALENT
(2 x 2)						
24			2210			(2) T817
36				3510		(3-4) T817
(2 x 4)						
42			4390	4410		(2-3) T832

SPECIAL OPTIONS (please specify if applicable)

EXAMPLE

DRIVER: DVD FINISH: FCU LENS: LCU ACCESSORIES: FUS TECHNOLOGY: CT

DRIVER: FINISH: LENS: ACCESSORIES: TECHNOLOGY:

DRIVER	FINISH	LENS	ACCESSORIES	TECHNOLOGY
<input type="checkbox"/> DV 120/277 (Non Dimmable)	<input type="checkbox"/> FCU Custom	<input type="checkbox"/> LCU Custom		<input type="checkbox"/> BLD Bi-Level Dimming <input type="checkbox"/> CT LED Color Tuning <input type="checkbox"/> EMG Emergency (Any Lumens Package) <input type="checkbox"/> EMGR Emergency Remote <input type="checkbox"/> OS Occupancy Sensor On/Off <input type="checkbox"/> OSCD Occupancy Sensor Step Dimming

