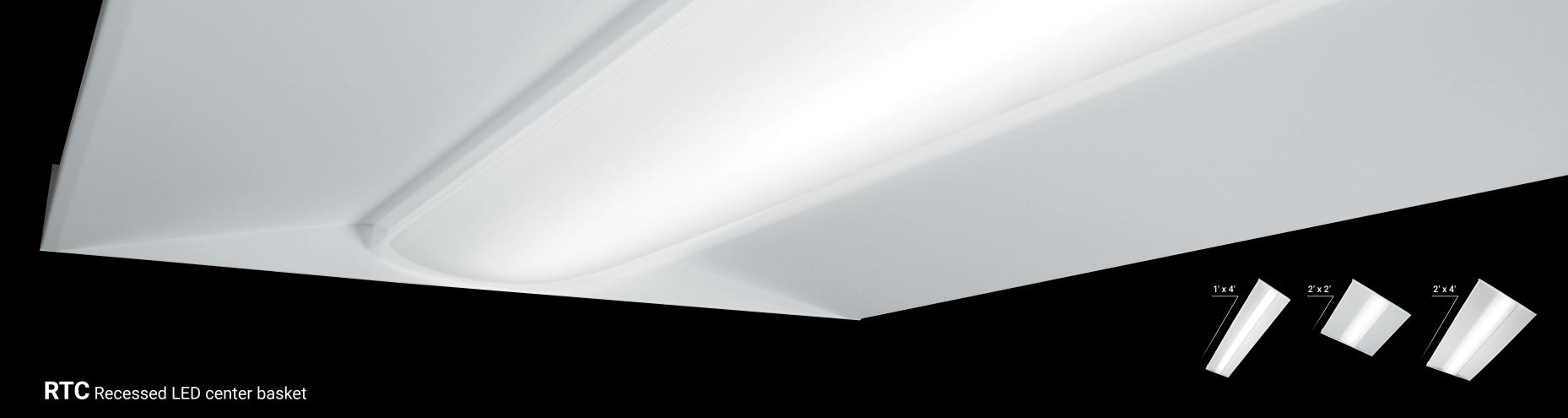
RTCRecessed LED center basket

Metalux







The RTC lensed troffer series provides performance, reliability and flexibility with a housing optimized for shallow plenums. Developed with Cooper Lighting Solutions' latest generation of solid-state components and electronic driver technologies, these center illuminated troffers provide numerous options for color, lumens, controls and sensing. Designed to be compatible with popular ceiling systems, the RTC troffers are ideal for both new construction and remodel/replacement of fluorescent troffers in commercial office spaces, schools, healthcare facilities, and retail merchandising areas.

Low profile perfect for renovation or new construction

Contractor friendly, quick and easy install

No maintenance required

Center basket appeal, prismatic troffer value

Buy with confidence - proven Metalux quality







Durable construction

Uniform body, strong cold rolled steel

Impact-resistant polycarbonate lens

Fast install with easy wiring access and plug-in wire connectors

T-grid clips included

Standard access plate with trade-size knockouts and large wiring compartment



Advanced optical control with linear prisms for uniform light distribution

Matte white post-fabrication painted from corner to corner

Selective binning to ensure color consistency

83 CRI with 3500K and 4000K



Features and benefits



Low profile

Perfect for shallow/restricted plenums



Lutron and DALI options with UL 924 Emergency options

Flexibility to meet building codes and safety requirements

Accessories



Optional EQ clip (RTCEQ)

Code and specification



Connected Lighting Systems

WaveLinx

Wireless Connected Lighting System



Adjustable occupancy sensing and daylight dimming control

Simple, secure wireless connectivity with out-of-the-box coccompliance

Easy to use mobile application allows for fast set up and unlock advanced control capabilities

Detection pattern covers standard ceiling applications up to 12 fee

Enlighted

Wireless Connected Lighting System



Configurable dimming, occupancy, light, temperature and power use sensing

Enterprise-class wireless networking with fully addressable setting

Powerful software for energy management and Internet of Things (IoT) data capture and analytics

Low bay detection pattern covers low- and high-ceiling applications us 20 feet



Performance

High lumen options enable use in high ceilings

True replacement two and three lamp troffers with T8, T5 or Biax lamps

Up to 60% energy savings

System lasts over 25 years with TM21 rating of L75, 60,000 hours

Energy data¹

RTC				Popular fluoi	opular fluorescent fixtures		
Catalog No. (4000K) ³	Lumens ²	Wattts	Efficiency lm/W	Fixture type	Lumens*	Wattage	Energy savings
24RTC4840	4922	37.8	130	Parabolic 332	5646	83.0	54%
				Troffer 232	4400	55.4	32%
				Indirect Basket 332	4583	83.7	55%
24RTC6840	7195	57.1	126	Troffer 332	6629	81.7	30%
				Troffer 432	8402	109.7	48%
22RTC3440	3632	28.6	127	Indirect Basket 2BX40	4324	68.2	58%
				Troffer 2U6T8	3862	52.1	45%
22RTC4840	4889	38.1	128	Indirect Basket 332	4583	83.7	54%
				Indirect Basket 2BX40	4324	68.2	44%
				Troffer 2U6T8	3862	52.1	27%
				Direct Dual Lens 224	2975	52.0	27%
				Parabolic 2U6T8	2791	58.8	35%
14RTC3440	3643	28.6	127	Troffer 232	4224	55.4	48%

¹ Additional lumen options available see spec sheet for details.

Compliance and approvals























² Lumens listed are delivered lumens.

³ Also available in 3500K.

Lighting Product Lines

Ametrix

AtLite

Corelite

Ephesus Fail-Safe

Halo

Halo Commercial

Invue

io

Iris

Lumark

Lumière

McGraw-Edison

Metalux

MWS

Neo-Ray

Portfolio

RSA

Shaper

Streetworks

Sure-Lites

Controls Product Lines

Fifth Light Technology

Greengate

iLight (International Only)

iLumin

Zero 88

Connected Lighting Systems

Distributed Low-Voltage Power

HALO Home

iLumin Plus

Enlighted

WaveLinx

Trellix



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