

RTL LED Volumetric Troffer

eldoLED





EXPANDED LUMEN PACKAGES

Now available with expanded lumen packages to allow for design flexibility and additional fluorescent replacement opportunities.



NEW DRIVER OPTIONS

Standard eldoLED 1% dimming (EZ1). EldoLED Dim to Dark (EZB), eldoLED Dali (EDB), eldoLED DMX/RDM (EXB), and Step-Level dimming (SLD) also available.



IMPROVED PERFORMANCE

The RTL delivers up to 115 LPW!!!



NEW CONTROL OPTIONS

Embedded XPoint wireless controller added for building wide control.



PRICED TO WIN!!

View pricing in Agile and contact the AQD for any further questions.



INCREASED ENERGY SAVINGS

Typical savings up to 40% over T8 linear fluorescent and even more savings when replacing T12.

Performance RTL 1x4



Lumen Package	Watts	Lumens*	LPW
20L	19.2W	1902-2125	99-110
30L	28.9W	2683-3006	92-104
40L	40.6W	3421-3853	84-95
48L	46.6W	4415-4928	94-105
60L	54.8W	5031-5632	92-103

*Lumens vary based on CCT chosen.

Performance RTL 2x2



Lumen Package	Watts	Lumens*	LPW
20L	20.2W	1978-2334	98-115
33L	35.4W	3389-3936	96-110
40L	40W	3801-4411	94-109

*Lumens vary based on CCT chosen.

Performance RTL 2x4



Lumen Package	Watts	Lumens*	LPW
30L	30.4W	3010-3304	99-108
40L	38.4W	3913-4416	102-115
48L	46.5W	4545-5147	97-111
60L	54.8W	5178-5870	94-107
72L	71W	6653-7580	93-107

*Lumens vary based on CCT chosen.

Key Features

RTL Specifications

CCT	3000K, 3500K, 4000K, 5000K
LED LUMEN MAINTENANCE	<i>Improved</i> - L90 / 60,000 hrs
LUMEN PACKAGES	(2x2) 2000 – 4000 Lumens; (2x4) 2,000 – 7,200 Lumens; (1x4) 2,000 – 6,000 Lumens
WATTAGE RANGE	(2x2) 20-40W; (2x4) 30-71W; (1x4) 19-55W
DRIVER DIMMING LEVEL	0-10V dimming – Standard eldoLED Dimming to 1%
OPTIONAL DRIVER OPTIONS	eldoLED Dim to Dark (EZB); Dali Dim to Dark (EDB); DMX Dim to Dark (EXB); Step Level Dimming (SLD)
LENS TYPE	Linear faceted refractor
SERVICEABILITY	Replaceable/upgradeable LED Boards and Drivers
VOLTAGES	MVOLT (120-277), 347V
CHANNEL	Steel Channel painted after fabrication
CONTROL OPTIONS	XPoint Wireless Controller paired with an eldoLED 1% or 0.1% dimming driver
WARRANTY	5-Year Limited Warranty

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EZ1
eldoLED Dimming 1%



EZB
eldoLED Dimming Dim to Dark



EDB
eldoLED DALI Dim to Dark



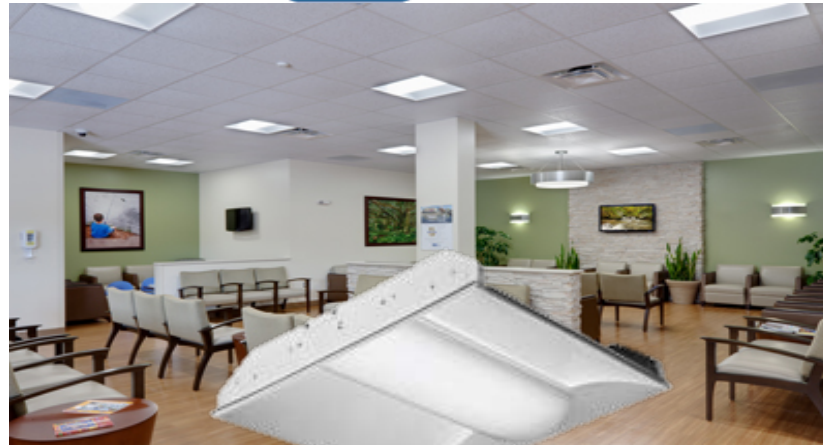
EXB
eldoLED DMX Dim to Dark



SLD
Step Level Dimming

Companion Products

VT LED



ST SERIES

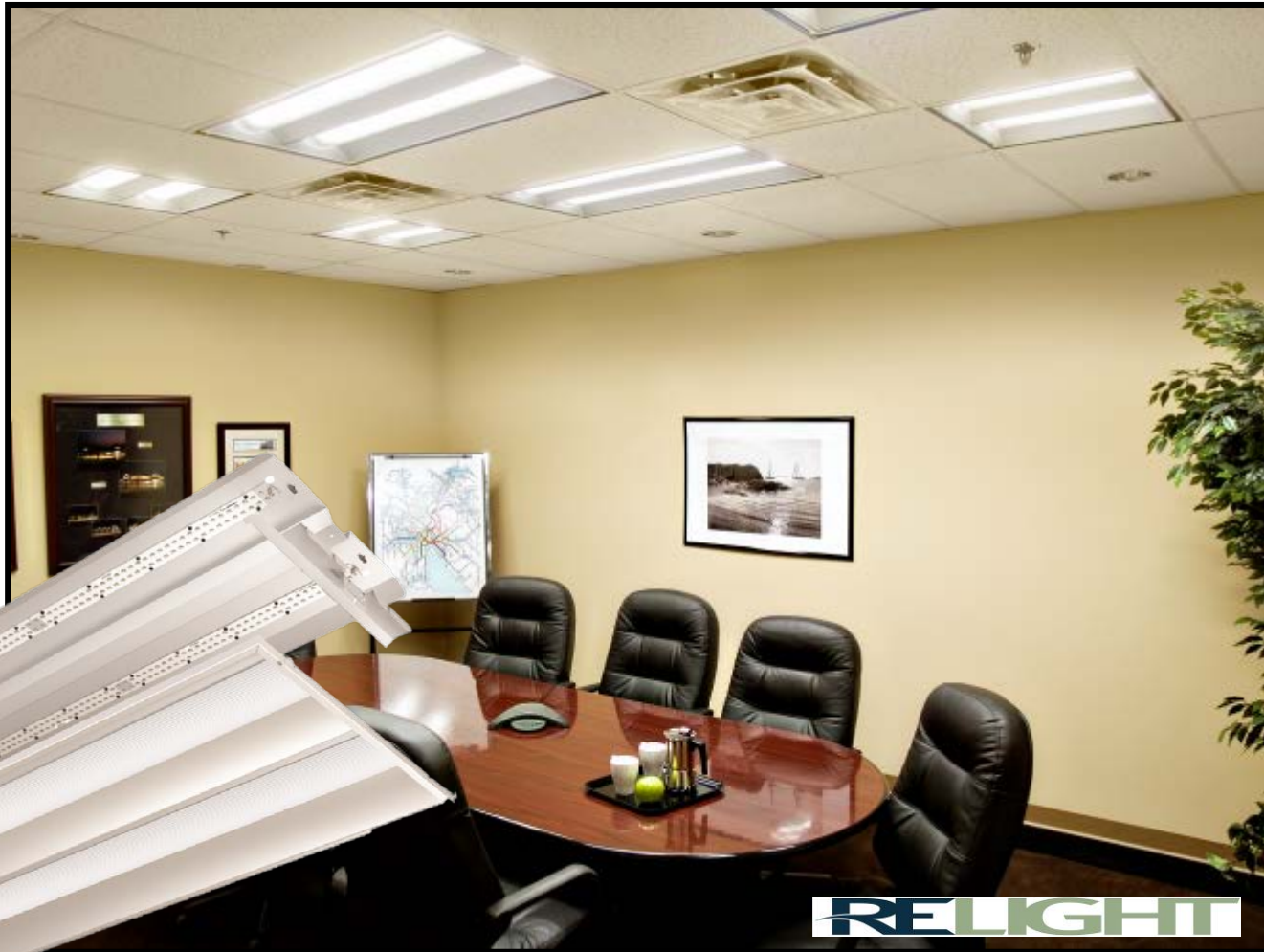


W SERIES

Before RTL Application



After RTL_R Application



RELIGHT