

RDIDB-LED SERIES

Application: Suitable for recessed commercial and institutional applications such as offices, hospitals, schools etc. For use with standard 15/16" grid ceiling systems.

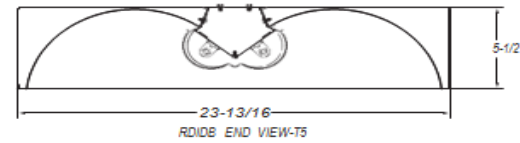
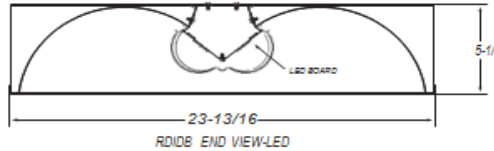
General Description: An attractive center basket 2x2 direct/indirect fixture kit, the RDI provides soft, balanced illumination for a contemporary appearance and comfortable, low glare light. The housing and LED lamp modules are fully recessed above the ceiling plane, minimizing lamp exposure.

The acrylic lens wraps around the LED modules or lamps to provide the ideal combination of efficiency and aesthetics. The curved reflectors produce a combination of direct and indirect light, fully illuminating the fixture housing.

The contoured panels of the unit are finished in high reflectance matte white that provide a low-brightness glow, with the majority of the light controlled through the center.

Features and Benefits

- Reflectors and ends feature specially formulated proprietary matte white paint to enhance efficiency
- Linear arrayed LEDs provide soft, effective illumination



Led Light Source and luminaire Specs

Specification	RDIDB22-4040LC0-KT 2'x2'	RDIDB24-7240LC0-KT2 2'x4'
Input Wattage*	38.1	68.4
Delivered Lumens (lms)*	3270.4	6341.4
Efficacy (LpW)*	85.9	92.8
Color Rendering Index (CRI)*	84.5	84.5
Color Temperature (CCT) k	3000, 3500, 4000, 5000	3000, 3500, 4000, 5000
Minimum Ambient Temp (°F)	-22F	-22F
Maximum Ambient Temp (°F)	140F	122F
Dimming	0-10V	0-10V
Rated Life (L70)	50,000 hrs	50,000 hrs
Warranty	10 Years	10 Years
Voltage (V)	120-277V	120-277V
Operating Frequency (Hz)	50/60	50/60
UL	Yes	Yes
FCC	Compliant	Compliant

Model	Length	LED OR T5
ELL	22 = 2X2 24 = 2X4	LED 224T5 214T5

