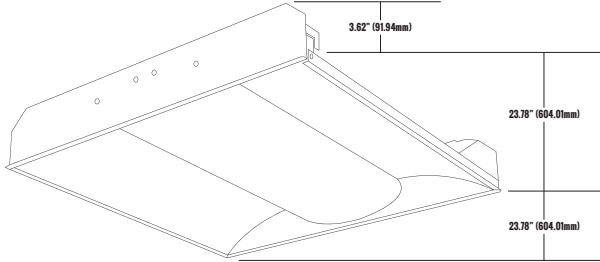


CATALOG #		TYPE
PROJECT		DATE
PREPARED BY		

**PRODUCT CODE: RTDIBS22-30U40**
**LED DIRECT/INDIRECT SINGLE BASKET/2X2**


## PRODUCT DESCRIPTION

The Etlin-Daniels RTDIBS22-30U40 architectural basket troffer sets a new standard in optical and LED technology to highlight many applications. The aesthetically pleasing design provides high levels of light in a soft, glare-free package. The Indirect construction delivers a comfortable and evenly distributed light that eliminates surface shadowing.

Perfect for both large and small private and public office areas, classrooms and hallways, libraries, cafeterias and dining rooms, hospitals and waiting rooms, and long-term care facilities. Take advantage of the available 0-10V Continuous Dimming for further energy savings. These are available in 3500K & 4000K in 2 lumen levels.

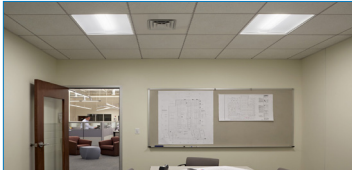
## FEATURES

- Indoor LED Fixture
- 126lm/w
- Light Weight, shallow design
- Frosted optics for glare free light distribution
- Suitable for Damp Location, Type IC
- 0-10V Continuous Dimming
- 5 year warranty
- L70 - 50,000 hours
- DLC Premium

## PRODUCT SPECIFICATIONS (OPTICAL DATA)

LED TYPE	LED QTY	SYSTEM EFFICACY	LUMENS	COLOR TEMPERATURE	BEAM ANGLE	CRI	SYSTEM EFFICIENCY	VOLTAGE	POWER FREQ.	POWER EFFICIENCY	POWER FACTOR	HARMONIC DISTORTION
SEOUL	80 CHIPS	126LM/W	3780LM	4000K	120°	>80CRI	>85%	AC120V~ 277V	50-60HZ	>85%	>0.90	<10%

## PRODUCT SPECIFICATIONS (OTHERS)

WATTAGE	FIXTURE MATERIAL	LIFE SPAN	STORAGE TEMP	OPERATING TEMP	PRODUCT DIMENSIONS	CARTON SIZE	
30W	BAKED WHITE ENAMEL/ OPAL LENS DIFFUSER	>50,000 HOURS	-40°C~-80°C -40°F~-176°F	-30°C~+50°C -22°F~+122°F	23.78 X 3.62 X 23.78 INCHES (604.01 X 91.94 X 604.01 MM)	25.20 X 2.42 X 5.12 INCHES (640 X 61.5 X 130 MM)	

## ADDITIONAL INFORMATION

### INSTALLATION METHOD

RECESSED MOUNT

### FIXTURE COLOR/DIFFUSER

BAKED WHITE ENAMEL/  
OPAL DIFFUSER

### CONTROL TYPE

0-10V CONTINUOUS DIMMING

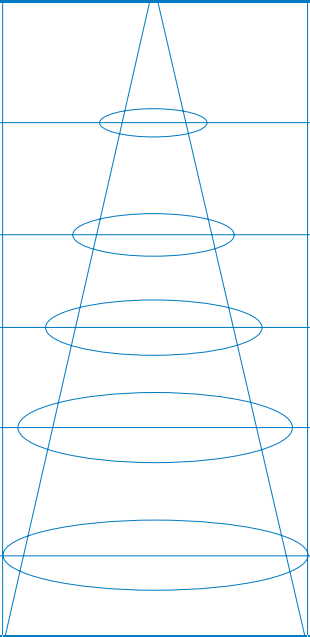
CATALOG #		TYPE
PROJECT		DATE
PREPARED BY		

**PRODUCT CODE: RTDIBS22-30U40**

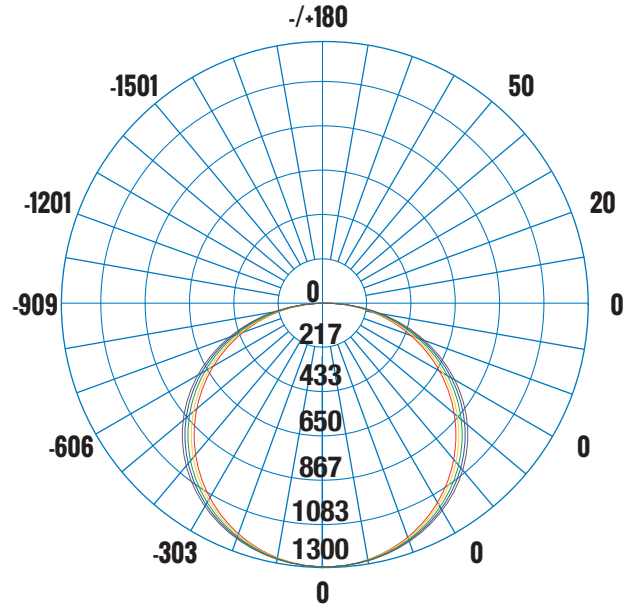
**LED DIRECT/INDIRECT SINGLE BASKET/2X2**

**LUMINAIRE PHOTOMETRIC (TEST REPORT)**

**ILLUMINANCE (AT A DISTANCE)**  
FLUX OUT: 3,780LM

2.30FT 0.7M	2,748.38LX		3.30FT 170CM
4.27FT 1.3M	687.09LX		11.15FT 340CM
6.56FT 2.0M	305.38LX		17.06FT 520CM
8.86FT 2.7M	171.77LX		22.64FT 690CM
10.83FT 3.3M	109.94LX		28.22FT 860CM
13.12FT 4.0M	76.34LX		33.79FT 1030CM
<b>HT</b>	<b>EAVG/EMAX</b>	<b>ANGLE: 104.4DEG</b>	<b>DIA</b>

**LUMINOUS INTENSITY DISTRIBUTION DIAGRAM**



**AVERAGE BEAM ANGLE(50%) - 104.4DEG**

**CERTIFICATIONS**



**DRIVER/LED CHIP**

**SAMSUNG**



**ORDERING INFORMATION - RTDIB SERIES**

SERIES	BASKET	SIZE	WATTAGE	VOLTAGE	COLOR TEMPERATURE	DIMMABLE
E.G. RTDIB	S	22	30	U	4	0
RTDIB - RECESSED TROFFER DIRECT/INDIRECT BASKET	S - SINGLE	22 - 2X2	30 - 30W	U - 120-277V	4 - 4000K	0 - 0-10V

Head Office - 1850 Wilson Ave. · Toronto, ON · M9M 1A1 · Tel: 416.741.7336 · Fax: 416.741.9104

Toll Free: in Canada. 1.800.661.9610 · in USA. 1.888.762.5384 (SOCKETS4U)

www.etlin-daniels.com · For sales/service questions - sales@etlin.com