



# ELLIOTT ELECTRIC SUPPLY

We Deliver...Lower Cost, Quality Products, & Personal Service

2310 N. Stallings Dr.  
75964-0000, TX Nacogdoches  
Phone: 936-569-7941  
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## EC3DT442KU1S Ecosystem Ballast 3W/Eco T4 42W Unv 1 Lamp/Stud Lutron

Catalog Number	EC3DT442KU1S
Manufacturer	Lutron
Description	Ecosystem 5 Percent 3-Wire and Ecosystem Digital Link Controlled T4 Compact, 1 Lamp, Ballast Factor Of 0.95, K-Can, Studded, 42W
Weight per unit	0.6500 (lbs/each)
Product Category	Dimming Compact Fluorescent Ba

### Features

amperage rating	0.36@120 V/0.20@220V/0.18@240V/0.15@277V
Ballast Factor	0.95
dimmable	Dimmable
Lamp Type	T4 4-Pin Triple tube Fluorescent
Minimum Starting Temperature	50
Number of Lamps	1
Power Factor	Greater than 0.95
start type	Rapid
total harmonic distortion	Less than 10%
Voltage Rating	120/220/240/277
Wattage	42

### Material, Color, and Finish

Color	White
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### Dimensions and Weight

Height	1.29
Length	4.9
Width	3



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## Descriptions

Description	ECOSYSTEM BALLAST 3W/ECO T4 42W UNV 1 LAMP/STUD
extra long description	LUT EC3DT442KU1S ECOSYS BST-3W/ECO
Long Description	EcoSystem 5 percent 3-Wire and EcoSystem Digital Link Controlled T4 Compact, 1 lamp, ballast factor of 0.95, K-can, studded, 42W
Product Type	Ecosys BST-3W/Eco T4 42W Unv 1 Lamp/Stud
Special Features	Provides high-performance dimming for any compact fluorescent application. Offers continuous flicker-free dimming from 100% to 5 %, providing both energy savings and lighting flexibility. Compatible with Energi Savr Node with EcoSystem devices, GRAFIK Eye QS with EcoSystem connection, PowPak dimming module with EcoSystem connection, and Quantum systems, allowing for integration into an existing/planned EcoSystem lighting control system. Supports standard 3-wire line-voltage phase control technology. Progr

## Manufacturer Information

Brand	Lutron
GTIN	00027557636773
Manufacturers Part Number	EC3DT442KU1S
UPC	027557636773

## Taxonomies, Classifications, and Categories

Category Description	DIMMING BALLASTS
Type	Ballast

## Availability

Status	Inactive
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## Packaging

Carton	1
Package	24
Weight Per each	0.65

## Uses, Certifications, and Standards

Application	Lighting Control
Frequency Rating	50/60
Mounting	FIXTURE
standard	UL, CSA, Class P thermal protected, ANSI, FCC