

Key Features & Benefits:

Installation

- Strong spring clips to secure housing to drywall ceiling tiles & downlight mounting plate

Ratings

- Acceptable for use in IC or Non-IC applications
- Wet Location rated
- Energy Star listed

Construction

- Recessed bevel for smooth, even, optimal light distribution
- Cast Aluminum housing and trim

Rated Lifetime_L70 >50,000 hrs

Dimmable to 10% (120V) Triac

Project: _____

Date: _____

Catalog #: _____

Notes: _____

9 LIGHTS IN ONE

SELECTABLE KELVIN



SELECTABLE WATTAGE



Product Specifications:

- Selectable Wattage: 12/20/30 Watts
- Lumens: Up to 2,350 Lumens
- Input Voltage: 110–277 VAC
- Power Factor: >0.98
- CRI: 90+
- Selectable Kelvin: 3000K, 4000K, 5000K
- Input Frequency: 50/60Hz
- Operating Temperature: -13°F to 114°F (-25°C to 45°C)
- Max Mounting Thickness: 5"



Ordering Guide:

ESL	TYPE	SIZE	SELECTABLE WATTAGE	GENERATION	SELECTABLE KELVIN	DIMMING
ESL	OPT (OPT) Optus Series	8 (6) Round 5/6" (8) Round 8"	XW 6": 10–15–22 Watts 8": 12–20–30 Watts	1 (1) 1st Generation	YY (YY) 3000K–4000K–5000K	10V (10V) 1–10V Dimming

FACTORY INSTALLED OPTIONS

EM9	Emergency Backup Battery unit w/ Auto Test function, 9 Watts output, 90 minutes minimum, 120–277 VAC Input, 10–300 VDC output, closed frame with dual flex conduits, UL listed for factory or field install, Title 20
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FIELD INSTALLED ACCESSORIES

ESL-EMG-SL1-CDC-9W	Emergency Backup Battery unit w/ Auto Test function, 9 Watts output, 90 minutes minimum, 120–277 VAC Input, 10–300 VDC output, closed frame with dual flex conduits, UL listed for factory or field install, Title 20
ESL-KNX-RPP-002	Konex Power Pack Relay Controller, 120–277 VAC with power statistics
ESL-RDL-4-RKIT-001	4", new construction Rough-In plate
ESL-RDL-6-RKIT-001	6", new construction Rough-In plate
ESL-RDL-8-RKIT-001	8", new construction Rough-In plate

*ESL-EMG-SL1-CDC-18W (EM18)—18 Watt Emergency Backup works ONLY with the 8" fixture

Catalog Data:

ITEM#	SELECTABLE WATTAGE	SELECTABLE KELVIN	MAX LUMEN OUTPUT	MAX EFFICACY (lm/W)	INPUT VOLTAGE	DIMENSIONS
5/6" ROUND ESL-OPT-6-XW-1YY-10V	10W–15W–20W	3000K–4000K–5000K	1,950	89	120–277 VAC	Ø8.23" x 3.98"
8" ROUND ESL-OPT-8-XW-1YY-10V	12W–20W–30W	3000K–4000K–5000K	2,350	77	120–277 VAC	Ø10.24" x 4.41"

Dimensions:

