





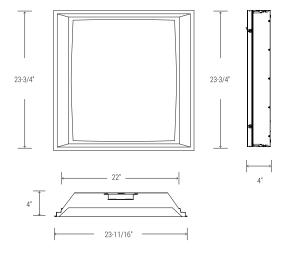




DYNAMIC PLATFORM

SMART DIM - Dims to Warm with Smart Dim Technology simulates traditional incandescent halogen lighting through dimming, while providing the energy efficiency, high performance and longevity of LED luminaires. When the luminaire dims to warm, it makes a smooth transition across the black body radiator curve. Starting with a 100% lumen output at 3000K, down to a 1% lumen output at 1800K, and maintaining a constant CRI of 90+. It results in rich amber tones as the light dims, encouraging relaxation. An ideal source for hospitality, healthcare, restaurants, and assisted living applications.

LUMENS	2000, 3000			
WARM DIM PLATFORMS	100% lumen output at 3000K, down to a 1% lumen output at 1800K			
CRI	90+			
COLOR QUALITY	2 Step MacAdam Ellipse			
SIZE	2'x2', 2'x4'			
MOUNTING	Recessed			
DIMMING & CONTROL	0-10V Flicker Free 1% Dimming Standard (DIM10), LUTH, LUT2W, DIMST, ELD010.1, ELD0DMX.1, DALI.1			
EMERGENCY	10W - Up to 1000L output (Bodine BSL310) 20W - Up to 2000L output (Bodine BSL20)			
LIFETIME	L70 at 50,000 Hours			
PHOTOMETRIC TESTS	In Accordance with IES LM79-08, LM80 and TM-30, TM-21			



	NOMINAL LUMENS	WATTAGE					
	3000	38 W					
	2000	23 W					
Based on 4000K, 85+ CRI. Actual wattage may vary +/- 5%							











By Elite Lighting

Dims to Warm **22-LITE-LED-3** 2'X2' Architectural Fully Illuminated Recessed LED Troffer

FEATURES

The impressive cubed shape lens has an appearance of floating against the perimeter of the housing, with full surface illumination, beveled corners and precise cut-off. Bring interest and creativity to any space by installing the luminaires side by side, providing unlimited design patterns to conference rooms, lobbies, or open office spaces. The glare-free illumination, high efficient and sustainability of the luminaire also makes it the ideal source for corporate offices, educational, health care, commercial, and retail applications.

OPTICAL SYSTEM

The LED light engine is secured to the body of the luminaire, with the body acting as a heat sink. A proprietary design of the lens results in zero pixilation, regardless of the viewing angle, with LEDs placed to promote a uniform appearance. The result is even illumination across the space, from luminaire to luminaire.

MAINTENANCE

The door frame assembly is hinged, allowing easy access to LED boards and driver compartment, locking into place for secure closure of the luminaire. LED engines and drivers are removable and upgradable even after luminaire installation. Luminaire can be regularly and safely wiped down to ensure optimal performance.

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CONSTRUCTION

Body is constructed of heavy-duty 20-gauge cold rolled steel, post-painted and engineered for maximum strength and extended life. All corners interlock to prevent aesthetic damage to the luminaire, with sides and corners uniformly turned in and hemmed to remove sharp edges for safe handling and easy installation. Luminaire is supplied with multiple wiring entrances for easy daisy chain of luminaires, to add power packs, whips, or other accessories in the field, or for continuous row mounting.

FINISH

Post-painted with a 93% reflective white coat to improve luminaire efficacy, and all body components are seamlessly interlocked for added structural strength.

MOUNTING

Luminaires accommodate lay-in ceilings, Slot T, and T-bar suspension systems for 5/8" and 3/8" ceiling thicknesses. Four corner tie points are standard for safety wire support when required, with built-in earthquake clips, standard. Luminaires may be available with flange kits, surface mounted kits, and other options.

OPTIONS

Luminaires can be shipped pre-installed with whips, modular wiring systems, daylight harvesting controls, occupancy sensors, and/or power packs for individual or room control solutions.

DRIVER ELECTRICAL INFORMATION

Powered by high-quality constant-current power LED drivers which are rated for 50 to 60Hz at 120-277V input, produce less than 20% THD, and have a power factor of .90 to 1.00.

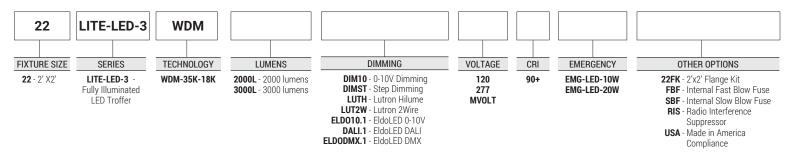
WARRANTY

Five-year warranty for parts and components. (Labor not included)

LISTINGS

c-UL-us - Listed for Feed Through Wiring.

Example: 22-LITE-LED-3-WDM-35K-18K-3000L-DIM10-MVOLT-90



LUT2W are available in 120V only LUT2W up to 4000L LUTH, ELDO10-.1, ELDODALI-.1, and ELDODMX-.1 are available in 120V and 277V -Reference last page for Control Options









By Elite Lighting

- 1- Luminaire will be shipped with Powerpacks pre-installed, ready to be integrated to designated contol systems
- 2- Luminaire will be shipped with Sensors installed on the luminaire, allowing for individual luminaire control. Luminaires will be ready to be integrated with designated control systems

3- Luminaire will be shipped with Sensors to be remotely installed on the ceiling. Luminaires will be ready to be integrated with designated control systems

BRAND		◎LUTRON	enlighted		OSRAM	PHILIPS EasySense	L legrand®
CONTROL UNIT	LEDRU LED Relay Zone Controller 0-10V ¹	□ FCJS-0-10 Lutron Vive 0-10V Individual Control Models ¹⁴	CU-4E-FMH Fixture Mount Control Unit 15	ZL027 –NOW Intellect Power Control Module ¹⁶	EN-WCM2-ZB-DR Wireless Control Module ¹⁷	XITANIUM SR LED DRIVER The Philips Advance Xitanium SR LED driver ¹⁸	LMFC-011 ON/OFF/0-10V dimming fixture controller ¹⁹
	LEDDU LED Zone Controller 0-10V ¹	Lutron Vive Eco-system Individual Control Models 14		□ ZL027 –DLE Intellect Power Control Module ¹⁶	□ EN- ALC-ZB-BK-DR Wireless Area Lighting Control Module ¹⁷		FS-PP-V2 FS-PP Fixture Integrated Sensor Power Pack ¹⁹
INTEGRAT OCCOPANCY& DAYLIGHT SENSOR	N/A	DFCSJ-OEM-OCC Clear Connect (RF) and Occupancy/ Daylight Sensing ²	□ SU-5E-IoT IoT Node Micro Sensor □ SU-5E-CL Connected Micro Sensor □ SU-5E-IL Indipendent Micro Sensor □ SU-5S-H(IoT/CL/IL) Serface Mount Sensor (Must be Specified with CU- 4E-FMH Control Unit) ²	ZL00J -T0W Intellect Intelligent Fixture Control System ²	□ EN-CLM-PIR-DD-ZB SensiLUM™ Wireless Integrated Sensor	SNS200 SNS200 for grouping ²	FD-301 Fixture integrated Daylight Dimming Sensor ²
				ZL00J-D0W Intellect Intelligent Fixture Control System ²	CLM-DIM-ENC Connected Lighting Module DIM ²	SNS300 SNS300 for networks ²	□ FS-205 Fixture integrated passive infrared occupancy sensor ²
*WIRELESS Occupancy Sensor	 EOSCU-W-EO Occupancy Sensor Ceiling Mounted ³ 	LRF2-0CR2B-P-WH Ceiling mount360° ,occupancy/vacancy sensor ³	N/A	N/A	□ EN-SCPPH- 1500-ZB Wireless Passive Infrared Occupancy and Photo Sensors ³	N/A	LMDC-100 Dual technology PIR Ceiling Mount Occupancy Sensor ³
*WIRELESS Daylight Sensor	LLSU-W-EO Light Level Sensor - Ceiling Mounted ³	LRF2-DCRB-WH Ceiling-mount daylight sensor ³	N/A	N/A	EN-SCPPH- 1500-ZB Wireless Passive Infrared Occupancy and Photo Sensors ³	N/A	LMLS-400 Single zone switching and dimming digital photosensor ³
*WIRELESS OCCUPANCY & DAYLIGHT SENSOR	N/A	N/A	□ SU-5E-IoT IoT Node Micro Sensor □ SU-5E-CL Connected Micro Sensor □ SU-5E-IL Indipendent Micro Sensor □ SU-5S-H(IoT/CL/IL) Serface Mount Sensor (Must be specified with CU- 4E-FMH Control Unit) ³	 ZL00J -T0W Intellect Intelligent Fixture Control System ZL00J-D0W Intellect Intelligent Fixture Control System 	EN-CLM- PIR-DD-ZB SensiLUM™ Wireless Integrated Sensor ZBHA- CLM-DIM-ENC Connected Lighting Module DIM	□ SNS200-CMP SNS-200 for Grouping ³	N/A
				(Must be specified with ZL027-NOW and ZL00J-DOW Control unit) $^{\rm 3}$	(Must be specified with EN-WCM2-ZB-DR or EN- ALC-ZB-BK-DR Control Unit) ³		
ACCESORIES	N/A	N/A	 TMC-SU-5E Tile Mount Carrier CBL-5E-CU4-30N 30 linch Sensor cable for CU-4 and IoT Ready CBL-5E-CU4-7F 7 Foot sensor cable for CU-4 and IoT Ready Driver 	N/A	N/A	N/A	N/A
NOTES	N/A	4- Luminaire will be compatible with LUTRON LRF2-0CR2B-PWH Ceiling mount 360deg occupancy/ vacancy sensor & LRF2- DCRB-WH ceiling mount daylight sensor. Sensors must be orderd through Lutron	5- Luminaire will be compatible with ENLIGHTED SU-5E-IoT, SU-5E-CL, SU- 5E-IL, SU-5SH, Sensors	6- Luminaire will be compatible with LEVITON I ntellect APP & Keypad room controller	7- Luminaire will be compatible with EN-SCPPH-1500-ZB Wireless passive infrared occupancy and photo sensor	8- Luminaire will be compatiable with philips field and wireless switch	9- Luminaire will be compatiable with DLM Room control system LMPB-100 Sensors must be orderd through Legrand.

