



TRIM OPTIONS



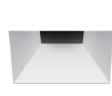
ROUND FLANGED



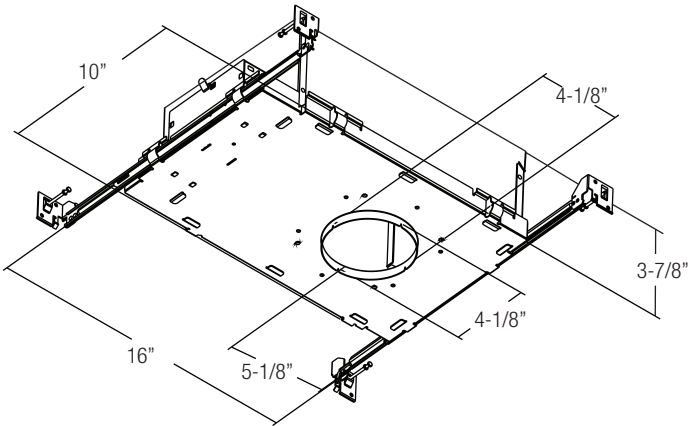
ROUND TRIMLESS



SQUARE FLANGED



SQUARE TRIMLESS



NOMINAL LUMENS	DELIVERED LUMENS	WATTAGE
1200	1392	16 W
900	1037	12 W
700	881	10 W

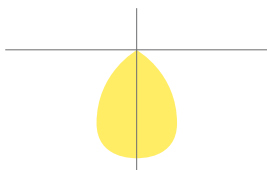
Based on 4000K, 90+ CRI. Actual wattage may vary +/- 5%

FEATURES

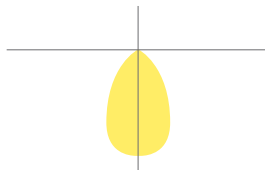
Achieve all of your lighting application objectives with only one universal high-performance architectural housing. The Fusion ER3-LED is a 3" LED Universal Downlight that can accept, Round and Square Trims for both trim and trim-less applications (using an ER3-TL for round or ES3-TL for square trim-less mud ring). The universal functionality and fully adjustable of the ER-3 Downlight can be utilized as a Recessed directional, accent, wet location shower, and downlight. The Fusion ER3 series is ideal for retail, hospitality, commercial, and high-end residential applications

LUMENS	700, 900, 1200 (Custom lumen packages available)
CCT & DYNAMIC PLATFORMS	27K, 30K, 35K, 40K, 50K, Tunable White, Dims to Warm, RGB + White
CRI	90+ Standard, 98+ Optional
COLOR QUALITY	2 Step MacAdam Ellipse
DISTRIBUTIONS	WD (50-degree), MD (35-degree), and ND (25-degree)
TRIM OPTIONS	Downlight, Lensed Downlight, and Pinhole, Square and Round Trim and Trim-less Options
REFLECTOR COLORS	WH (White), CL (Chrome), SHZ (Satin Haze), BK (Black)
FLANGE COLORS	WH (White)
DIMMING	0-10V Flicker Free 1% Dimming Standard (DIM10), LUTH, LUTFTB, LUT2W, ELDO10.1, ELDODMX.1, ELDODALI.1, DIMTR
EMERGENCY	10W - Up to 1000L Output (Bodine BSL310) 20W - Up to 2000L Output (Bodine BSL20)
LIFETIME	L70 at 102,000 Hours
PHOTOMETRIC TESTS	In Accordance with IES LM79-08, LM80 and TM-30, TM-21
CCEA OPTION	For CCEA approved ER3 Family, please contact Elite Lighting for more information.

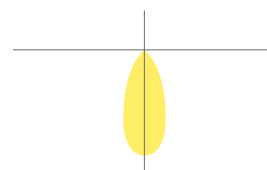
WD: WIDE
Candlepower Distribution Curve



MD: MEDIUM
Candlepower Distribution Curve



ND: NARROW
Candlepower Distribution Curve



Reference IES files for additional distribution curve information.



FLANGED OPTION

Post-painted powder coated Die-Cast trim ring available in white and custom colors (Please consult factory for custom paint color options). Collar and trim rotate jointly, and a Solite frosted lens is standard on all trims (Please consult factory for additional lens options). Available in Open Downlight, Lensed Downlight, Pinhole Downlight, Slot, Adjustable Downlight Accent or Lensed Adjustable Wall Wash. Trims attach to the housing with piano springs for snug fit and zero light leakage.

TRIM-LESS OPTION

Die-Cast perforated mesh cover intended for installation in drywall or plaster ceilings. Mudding may be applied right up to the edge of the luminaire opening to provide a seamless appearance. Trimless accessory is secured to the housing to prevent fractures in the ceiling and/or drywall during and after installation. Trims attach to the housing with piano springs for snug fit and zero light leakage. Available in Open Downlight, Lensed Downlight, Pinhole Downlight, Slot, Adjustable Downlight Accent or Lensed Adjustable Wall Wash.

HOUSING

Designed for new construction installations and suitable for IC applications. Thermally protected, specification grade adjustable recessed housing. For new construction insulated ceilings where housing will be in direct contact with insulation. die-formed all aluminum construction is painted matte black for maximum heat dissipation, rust protection and glare-free illumination.

MOUNTING

Pre-installed bar hangers allow housing to be positioned and locked at any point within a 24" joist span. They can be positioned on either the long or short axis of the housing and can be shortened for 12" joists. Bar hangers can fit onto T-Bar spline with additional slots and holes for special mounting methods, if necessary. Butterfly brackets are also provided and are constructed from 18-gauge steel and can be adjusted vertically. Butterfly brackets may be installed with 3/4" or 1-1/2" lathing channel, 1/2" EMT, or optional C-Channel mounting bars are available.

WARRANTY

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

LISTINGS

c-UL-us - Listed for Wet Location if used with 1328 or 1307 Trims.

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

CP - City of Chicago Environmental Air (CCEA) marking for plenum applications (option)

Energy Star, JA8 and California Title 24 compliant.

LED DYNAMIC PLATFORM OPTIONS



Tunable White with Smart White Technology utilizing the Lumenetix Platform allows you to color tune the luminaire via various controls. Create the perfect environment for the desired use of the space, while maintaining a CRI of 90+ across the tunable range of 8000 to 1650K. (Click here for more details)



Dims to Warm with Smart Dimming Technology. At 100% full brightness the luminaire is at 3000K. When dimmed to 1%, the light transitions to 1800K, creating a warm ambiance within the space. (Click here for more details)



RGB+White with Smart Hue Technology provides full color mixing of RGB and white colors. Utilizing the Lumenetix Platform allows you to choose from unlimited RGB color options, via various controls. Ideal for Circadian Rhythm applications or to create the perfect human centric environment. (Click here for more details)

DIMMING & DRIVER INFORMATION

DIM10 - 0-10V dimming on either MVOLT 120V or 277V, 347V. Dimmable down to 1% of initial lumens, standard.

DIMTR - Triac & Electronic low voltage dimming. Available in 120V.

LUT2W - Lutron LTEA2W Hi-Lume 1%. 2-wire LED driver (120V forward phase only).

LUTH - Lutron LDE1 Hi-Lume 1% EcoSystem LED driver with Soft-on, Fade-to-Black dimming technology.

LUTFTB - Lutron PEQ0 Hi-Lume Premier Eco System. 0.1% dimming with Soft in Fade to Black dimming technology. Available on all luminaires up to 20 watts.

ELDO10.1 - EldoLED SoloDrive 0-10V. Dimming down to 0.1%.

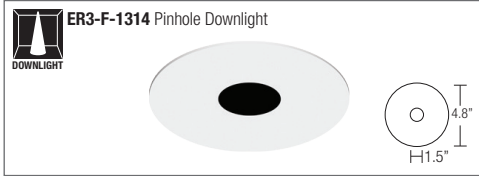
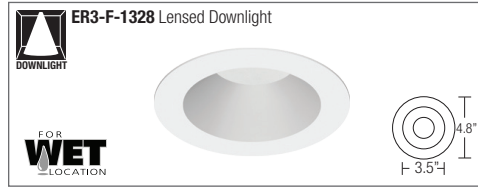
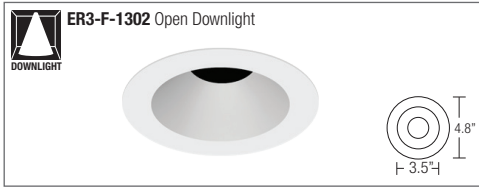
DALI - DALI DT6, DT8 dimming down to 1%.

ELDODMX - EldoLED PowerDrive dimming down to 0.1%.

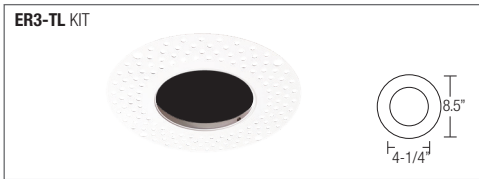
Please see EldoLED website for wiring diagrams and a list of compatible DMX and Dali control systems.

The LED driver is rated for 50 to 60Hz at 120V/277V input, produces less than 20%THD, and has a power factor between 90% and 100%, and is thermally protected for additional safety. Junction box and Driver can be accessed from below the ceiling and above the ceiling. Junction Box is Listed for through branch circuit wiring.

Round Flanged Trim Options



Round Trim-less Options



FLANGED OPTION:

Post-painted powder coated Die-Cast trim ring available in white and custom colors (Please consult factory for custom paint color options). Collar and trim rotate jointly, and a Solite frosted lens is standard on all trims (Please consult factory for additional lens options). Available in Open Downlight, Lensed Downlight, Pinhole Downlight, Slot, Adjustable Downlight Accent or Lensed Adjustable Wall Wash. Trims attach to the housing with piano springs for snug fit and zero light leakage.

FINISH



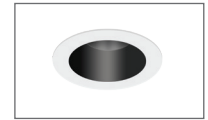
WH-White



CL-Chrome



SHZ-Satin Haze



BK-Black

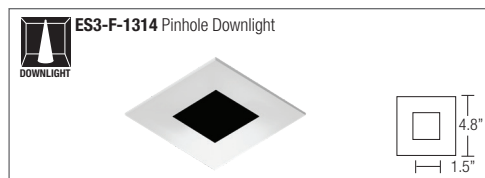
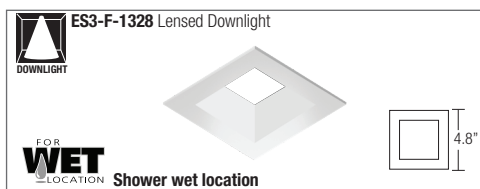
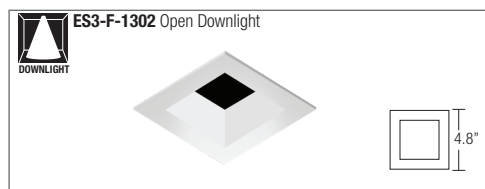
TRIMLESS OPTION:

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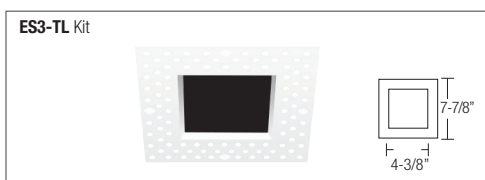
Note:

Additional lens filters must only be used on open non-lensed downlight trim options.

Square Flanged Trim Options



Square Trim-less Options



FLANGED OPTION:

Post-painted powder coated Die-Cast trim ring available in white and custom colors (Please consult factory for custom paint color options). Collar and trim rotate jointly, and a Solite frosted lens is standard on all trims (Please consult factory for additional lens options). Available in Open Downlight, Lensed Downlight, Pinhole Downlight, Slot, Adjustable Downlight Accent or Lensed Adjustable Wall Wash. Trims attach to the housing with piano springs for snug fit and zero light leakage.

FINISH



WH-White

CL-Chrome



SHZ-Satin Haze

BK-Black

TRIMLESS OPTION:

Die-Cast perforated mesh cover intended for installation in drywall or plaster ceilings. Mudding may be applied right up to the edge of the luminaire opening to provide a seamless appearance. Trimless accessory is secured to the housing to prevent fractures in the ceiling and/or drywall during and after installation. Trims attach to the housing with piano springs for snug fit and zero light leakage. Available in Open Downlight, Lensed Downlight, Pinhole Downlight, Slot, Adjustable Downlight Accent or Lensed Adjustable Wall Wash.

Note:

Additional lens filters must only be used on open non-lensed downlight trim options.

ORDERING GUIDE

TYPE	LUMENS	DIMMING	VOLTAGE	OPTICS	CCT	CRI	EMERGENCY
ER3-SHAL-LED-IC	☐ 700L ☐ 900L ☐ 1200L	☐ DIMTR ¹ ☐ DIM10 ☐ LUTH ² ☐ LUT2W ¹ ☐ ELDO10.1 ² ☐ ELDODALI.1 ² ☐ ELDODMX.1 ²	☐ 120 ☐ 277 ☐ 347 (DIM10 only) ☐ MVOLT	☐ ND (25°) ☐ MD (35°) ☐ WD (50°)	☐ 27K ☐ 30K ☐ 35K ☐ 40K ☐ 50K	☐ 90+ ☐ 98+	☐ EMG-LED-10W ☐ EMG-LED-20W Only accessible from the top of the luminaire ☐ Blank - Standard bar hangers (included) ☐ BP31 - 27" C-channel bar hangers. ☐ RIF - RIF filter. ☐ SF - Spray Foam suitable for insulation. (Consult factory for details) ☐ CP - CCEA Chicago Plenum

¹ DIMTR and LUT2W are available in 120V only
 - Reference last page for Control Options

² LUTH, ELDO10.1, ELDODALI.1, and ELDODMX.1 are available in 120V and 277V

TRIM OPTIONS

TRIM & TRIM-LESS OPTIONS

ROUND TRIM OPTIONS				
TRIM OPTIONS		FINISH	LENS FILTERS	
☐ ER3-F-1328 - Lensed Downlight (wet Location) ☐ ER3-F-1314** - Pinhole Downlight		☐ W-WH - White ☐ CL-WH - Chrome ☐ SHZ-WH -Satin Haze ☐ BK-WH -Black	☐ BP8MR16-FR - FROSTED ☐ BP8MR16-SF - SOFT FOCUS ☐ BP8MR16-CL - CLEAR ☐ BP8MR16-UV - ULTRAVIOLET ☐ 6BP8MR16-SP - SPREAD ☐ BPmr16-HC - HONEY COMB ☐ BPmr16-LI - LINEAR ☐ BPmr16-SOL - SOLITE Note: Additional lens filters must only be used on open non-lensed downlight trim options	
☐ ER3-F-1302 - Open Downlight ☐ ER3-TL-KIT* - Kit			☐ BP8MR16-BL - BLUE ☐ BP8MR16-GR - GREEN ☐ BP8MR16-PI - PINK ☐ BP8MR16-PU - PURPLE ☐ BP8MR16-DL - DAY LIGHT ☐ BP8MR16-YE - YELLOW ☐ BP8MR16-AM - AMBER ☐ BP8MR16-OR - ORANGE ☐ BP8MR16-RE - RED	

SQUARE TRIM OPTIONS				
TRIM OPTIONS		FINISH	LENS FILTERS	
☐ ES3-F-1328 - Lensed Downlight (wet Location) ☐ ES3-F-1314** - Pinhole Downlight		☐ W-WH - White ☐ CL-WH - Chrome ☐ SHZ-WH -Satin Haze ☐ BK-WH -Black	☐ BP8MR16-FR - FROSTED ☐ BP8MR16-SF - SOFT FOCUS ☐ BP8MR16-CL - CLEAR ☐ BP8MR16-UV - ULTRAVIOLET ☐ 6BP8MR16-SP - SPREAD ☐ BPmr16-HC - HONEY COMB ☐ BPmr16-LI - LINEAR ☐ BPmr16-SOL - SOLITE Note: Additional lens filters must only be used on open non-lensed downlight trim options	
☐ ES3-F-1302 - Open Downlight ☐ ES3-TL-KIT* - Kit			☐ BP8MR16-BL - BLUE ☐ BP8MR16-GR - GREEN ☐ BP8MR16-PI - PINK ☐ BP8MR16-PU - PURPLE ☐ BP8MR16-DL - DAY LIGHT ☐ BP8MR16-YE - YELLOW ☐ BP8MR16-AM - AMBER ☐ BP8MR16-OR - ORANGE ☐ BP8MR16-RE - RED	

*Driver only accessible from the top of the luminaire when using Trim-less application

**Pinhole and Slot are only available in black (Reflector) and white (Trim)

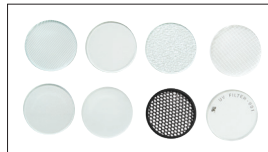
Emergency only accessible from the top of the luminaire

COLOR FILTERS & DISTRIBUTION FILTERS



MR16 LENS FILTER

CAT. #	COLOR
BP8MR16-BL	BLUE
BP8MR16-GR	GREEN
BP8MR16-PI	PINK
BP8MR16-PU	PURPLE
BP8MR16-DL	DAY LIGHT
BP8MR16-YE	YELLOW
BP8MR16-AM	AMBER
BP8MR16-OR	ORANGE
BP8MR16-RE	RED



MR16 SPECIALTY LENS FILTER

CAT. #	COLOR
1. BP8MR16-FR	FROSTED
2. BP8MR16-SF	SOFT FOCUS
3. BP8MR16-CL	CLEAR
4. BP8MR16-UV	ULTRAVIOLET
5. 6BP8MR16-SP	SPREAD
6. BPmr16-HC	HONEY COMB
7. BPmr16-LI	LINEAR
8. BPmr16-SOL	SOLITE

Note:
 Additional lens filters must only be used on open non-lensed downlight trim options.

*Please consult factory

ER3-SHAL-LED-IC-1200L-DIM10-MVOLT-ND-40K-90-ER3-F-1302

TEST NO.: **EL121883**

INPUT WATTS: **16.2**

LUMENS: **1580**

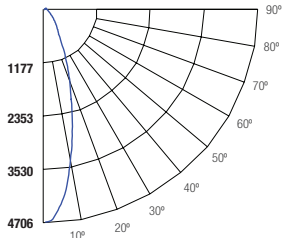
CRI: **90**

EFFICACY: **98**

CCT: **4000K**

SPACING CRITERIA: **0.54**

Candle Power Distribution (Candelas)



Cone of Light				
2	1076	1	1	
4	269	2	2	
6	120	3	3.1	
8	67.2	4	4.1	
10	43	5	5.1	
12	29.9	6	6.1	
BEAM DIA. MEASURED AT 50% OF NAIR F.C.				

Zonal Lumens Summary

Zone	Lumens	%Lamp	%Fixt
0-20	940.76	59.60	59.60
0-30	1339.28	84.80	84.80
0-40	1473.09	93.30	93.30
0-60	1544.95	97.80	97.80
0-80	1575.36	99.70	99.70
0-90	1579.69	100.00	100.00

Luminance (Average candela/M²)

Angle in Degrees	Average 0°	Average 45°	Average 90°
45	10156	9942	67392
55	11034	9270	7933
65	10834	9232	7760
75	10301	8930	7931
85	8521	10783	10004

Lumens Per Zone

Zone	Lumens
0-10	344.20
10-20	596.56
20-30	398.52
30-40	133.81
40-50	48.65
50-60	23.21
60-70	18.55
70-80	11.86
80-90	4.32

Candela Tabulation

0	0
0	4302.33
5	4009.23
15	2023.17
25	679.12
35	61.78
45	32.78
55	28.89
65	20.90
75	12.17
85	3.39
90	0.09

Coefficients of Utilization - Zonal Cavity Method
Effective Floor Cavity Reflectance 0.20

RC	80%				70%				50%				30%				10%				0%			
RW	70%	50%	30%	10%	70%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0%
ROOM CAVITY RATIO	0	119	119	119	119	116	116	116	111	111	111	106	106	106	102	102	102	100	100	100	100	100	100	100
1	114	111	108	107	112	109	107	105	105	104	102	101	100	99	98	97	96	94	94	94	94	94	94	94
2	109	105	101	98	107	103	100	97	100	97	95	97	95	93	94	92	91	89	88	88	88	88	88	88
3	104	99	94	91	103	97	93	90	95	91	89	92	90	87	90	88	86	84	84	84	84	84	84	84
4	100	94	89	85	99	92	88	84	90	87	83	88	85	83	87	84	82	80	80	80	80	80	80	80
5	96	89	84	80	95	88	83	80	86	82	79	85	81	78	83	80	78	76	76	76	76	76	76	76
6	92	85	80	76	91	84	79	76	83	78	75	81	77	75	80	77	74	73	73	73	73	73	73	73
7	89	81	76	72	88	80	75	72	79	75	72	78	74	71	77	74	71	70	70	70	70	70	70	70
8	86	78	72	69	85	77	72	69	76	72	68	75	71	68	74	71	68	67	67	67	67	67	67	67
9	83	74	69	66	82	74	69	66	73	69	66	72	68	65	71	68	65	64	64	64	64	64	64	64
10	80	71	67	63	79	71	66	63	70	66	63	70	66	63	69	65	63	62	62	62	62	62	62	62

RC - Ceiling Cavity Reflectance

RW - Wall Reflectance

ER3-SHAL-LED-IC-1200L-DIM10-MVOLT-MD-40K-90-ER3-F-1302

TEST NO.: **EL121877**

INPUT WATTS: **16.4**

LUMENS: **1417**

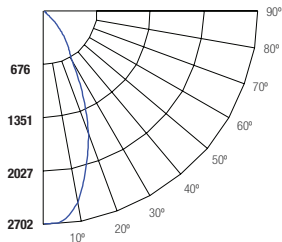
CRI: **90**

EFFICACY: **86**

CCT: **4000K**

SPACING CRITERIA: **0.68**

Candle Power Distribution (Candelas)



Cone of Light				
2	676	1.5	1.5	
4	169	3	2.9	
6	75.1	4.5	4.3	
8	42.2	6	5.8	
10	27	7.4	7.2	
12	18.8	8.9	8.7	
BEAM DIA. MEASURED AT 50% OF NAIR F.C.				

Zonal Lumens Summary

Zone	Lumens	%Lamp	%Fixt
0-20	731.75	51.60	51.60
0-30	1149.81	81.10	81.10
0-40	1297.28	91.50	91.50
0-60	1377.09	97.20	97.20
0-80	1412.15	99.70	99.70
0-90	1417.1	100.00	100.00

Luminance (Average candela/M²)

Angle in Degrees	Average 0°	Average 45°	Average 90°
45	59724	9713	9927
55	9404	9052	10309
65	9186	8755	9849
75	9285	8126	9082
85	10959	9451	4625

Lumens Per Zone

Zone	Lumens
0-10	232.98
10-20	498.77
20-30	418.07
30-40	147.47
40-50	53.20
50-60	26.61
60-70	21.34
70-80	13.72
80-90	4.95

Candela Tabulation

0	0
0	2702.08
5	2676.09
15	2070.98
25	1176.46
35	522.18
45	192.77
55	24.62
65	17.72
75	10.97
85	4.36
90	1.06

Coefficients of Utilization - Zonal Cavity Method
Effective Floor Cavity Reflectance 0.20

RC	80%				70%				50%				30%				10%				0%			
RW	70%	50%	30%	10%	70%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0%
ROOM CAVITY RATIO	0	119	119	119	119	116	116	116	111	111	111	106	106	106	102	102	102	100	100	100	100	100	100	100
1	114	111	108	106	110	111	109	106	105	103	101	101	100	98	97	96	95	94	94	94	94	94	94	94
2	108	104	100	96	106	102	98	95	99	96	93	96	93	91	93	91	89	88	88	88	88	88	88	88
3	103	97	92	89	101	96	91	88	93	90	87	91	88	85	89	86	84	82	82	82	82	82	82	82
4	99	92	86	82	97	90	86	82	88	84	81	86	83	80	85	82	79	78	78	78	78	78	78	78
5	94	87	81	77	93	86	81	77	84	79	76	82	78	75	81	77	75	73	73	73	73	73	73	73
6	90	82	76	72	89	81	76	72	80	75	72	78	74	71	77	74	71	69	69	69	69	69	69	69
7	86	78	72	68	85	77	72	68	76	71	68	75	71	68	74	70	67	66	66	66	66	66	66	66
8	83	74	69	65	82	74	68	65	73	68	64	72	67	64	71	67	64	63	63	63	63	63	63	63
9	80	71	65	62	79	70	65	62	69	65	61	69	64	61	68	64	61	60	60	60	60	60	60	60
10	76	68	62	59	76	67	62	59	66	62	59	66	61	58	65	61	58	57	57	57	57	57	57	57

RC - Ceiling Cavity Reflectance

RW - Wall Reflectance

ER3-SHAL-LED-IC-1200L-DIM10-MVOLT-WD-40K-90-ER3-F-1302

TEST NO.: **EL121880**

INPUT WATTS: **16.4**

LUMENS: **1392**

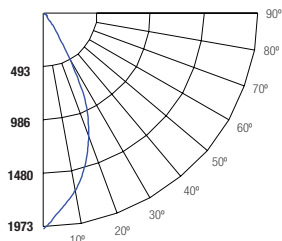
CRI: **90**

EFFICACY: **85**

CCT: **4000K**

SPACING CRITERIA: **0.78**

Candle Power Distribution (Candelas)



Cone of Light				
2	491	1.9	1.8	
4	123	3.8	3.7	
6	54.5	5.6	5.5	
8	30.7	7.5	7.4	
10	19.6	9.4	9.2	
12	13.6	11.3	11.1	
BEAM DIA. MEASURED AT 50% OF NAIR F.C.				

Zonal Lumens Summary

Zone	Lumens	%Lamp	%Fixt
0-20	581.20	41.70	41.70
0-30	1019.85	73.20	73.20
0-40	1235.57	88.70	88.70
0-60	1344.91	96.60	96.60
0-80	1386.66	99.60	99.60
0-90	1392.32	100.00	100.00

Luminance (Average candela/M²)

Angle in Degrees	Average 0°	Average 45°	Average 90°
45	14955	26424	73502
55	15339	13685	11775
65	14960	13110	11358
75	14093	12536	11283
85	11613	13800	12769

Lumens Per Zone

Zone	Lumens
0-10	170.09
10-20	411.11
20-30	438.65
30-40	215.72
40-50	76.50
50-60	32.84

1- Luminaire will be shipped with Powerpacks pre-installed, ready to be integrated to designated control 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	EASYFIT by EnOcean	LUTRON	enlighted	LEVITON	OSRAM	PHILIPS EasySense	legrand®
CONTROL UNIT	☐ LEDRU LED Relay Zone Controller 0-10V ¹	☐ FCJS-010 Lutron Vive 0-10V Individual Pow Pak (Luminaire is shipped Vive Enabled) ¹⁴	☐ CU-4E-FMH Fixture Mount Control Unit ¹⁵	☐ ZL027 -NOW Intellect Power Control Module ¹⁶	☐ EN-WCM2-ZB-DR Wireless Control Module ¹⁷	☐ SBR -BS Xitanium SR Bridge ¹⁸	☐ LMFC-011 ON/OFF/0-10V dimming fixture controller ¹⁹
	☐ LEDDU LED Zone Controller 0-10V ¹	☐ FCJS-ECO Lutron Vive Eco-system Pow Pak (Luminaire is shipped Vive Enabled) ¹⁴		☐ ZL027 -NOW Intellect Power Control Module ¹⁶	☐ EN- ALC-ZB-BK-DR Wireless Area Lighting Control Module ¹⁷		
INTEGRAT SENSOR	N/A	N/A	N/A	N/A	N/A	N/A	N/A
*WIRELESS OCCUPANCY SENSOR	☐ EOSCU-W-EO Occupancy Sensor - Ceiling Mounted (Must be specified with LEDRU or LEDDU control unit) ³	N/A	N/A	N/A	N/A	N/A	☐ LMDC-100 Dual technology PIR Ceiling Mount Occupancy Sensor ³
*WIRELESS DAYLIGHT SENSOR	☐ ELLSU-W-EO Light Level Sensor - Ceiling Mounted (Must be specified with LEDRU or LEDDU control unit) ³	N/A	N/A	N/A	N/A	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 ³ ☐ SU-5E-CL Connected Lighting Micro Sensor ³ ☐ SU-5E-IL Independent Lighting / Enlighted One Micro Sensor ³ ☐ SU-5S-H-(IoT/CL/IL) Surface Mount Sensor ³ (Must be specified with CU- 4E-FMH Control Unit)	☐ ZL00J -TOW Intellect Intelligent Fixture Control System ³ (Must be specified with ZL027 -NOW Control Unit)	☐ EN-CLM-PIR-DD-ZB SensiLUM™ Wireless Integrated Sensor ☐ EN-SCPPH-1500-ZB Wireless Passive Infrared Occupancy and Photo Sensors ³ (Must be specified with EN-WCM2-ZB-DR or EN- ALC-ZB-BK-DR Control Unit)	☐ SNS200- CMP SNS200 for grouping ³	N/A
ACCESORIES	N/A	N/A	☐ TMC-SU-5E Tile Mount Carrier ☐ CBL-5E-CU4-30N 30 inch Sensor Cable for CU-4 and IoT Ready™ drivers ☐ CBL-5E-CU4-7F 7 foot Sensor Cable for CU-4 and IoT Ready™ drivers	N/A	N/A	N/A	N/A
NOTES	N/A	4- Luminaire will be compatible with Lutron LRF2-OCR2B-P-WH Ceiling mount 360° occupancy/vacancy sensor & LRF2-DCRB-WH Ceiling-mount daylight sensor. Sensors must be ordered through Lutron.	5- Luminaire will be compatible with ENLIGHTED SU-5E-IoT, SU-5E-CL, SU-5E-IL, SU-5S-H, Sensors.	6-Luminaire will be compatible with Leviton Intellect App & Keypad Room Controller	7-Luminaire will be compatible with EN-SCPPH-1500-ZB Wireless Passive Infrared Occupancy and Photo Sensors	8-Luminaire will be compatible with Philips field and wireless switch.	9-Luminaire will be compatible with DLM Room control system LMPB-100. DLM control system must be ordered through Legrand.