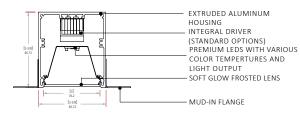
# tempo<sup>•</sup>architectural

PROJECT

# Linear Recessed Series - Round 3

ТҮРЕ



#### • FEATURES:

- 3" aperture recessed fixture
- · High transmission frosted lenses with no diode imaging
- No visible fasteners
- Extruded aluminum housing
- Dimmable/Programmable drivers for controllable light output
- High efficacy LEDs with 5 year warranty
- Under 2 steps MacAdams Ellipse Binning
- Nearly limitless Continuous Runs

DIRECT





INDIRECT

#### NOTE: ALL OPTIONS ITALICIZED MAY INCREASE LEAD TIMES AND/OR INCUR HIGHER COSTS - PLEASE CONSULT FACTORY WITH QUESTIONS.

FIXTURE MODEL	MOUNTING	NOMINAL LENGTH*	COLOR TEMP	LED DRIVE POWER	VOLTAGE	DRIVER
LS-LRD-3	DMI Dry Wall Mud-In ACT15 15/16" Grid Act ACT9 9/16" Grid Act	1 2 3 4 5 6 7 8 CR	27K 2700K 30K 3000K 35K 3500K 40K 4000K 50K 5000K	<ul> <li>VLO Very Low Output 405 lumens/ft. (4w/ft.)</li> <li>LO Low Output 610 lumens/ft. (6w/ft.)</li> <li>SO Standard Output 795 lumens/ft. (8w/ft.)</li> <li>HO High Output 1,000 lumens/ft. (10w/ft.)</li> <li>VHO Very High Output 1,160 lumens/ft. (12w/ft.)</li> <li>CPO Custom Power Output Consult factory</li> <li>*Not Applicable with CSD option.</li> </ul>	UNV Universal (120-277v) 1V 120v 2V 227v 3V 347v*	ND Non - Dimming O-10V Dimming 10D 10% DIM LDTRON LDE1 Lutron EcoSystem 1% "Soft on" (Digital) LDE5 Lutron EcoSystem 5% 5-Series (Digital) DAL DAL1 Digital Addressable Lighting Interface

HOUSING FINISH	OPTIONS/ CUSTOMIZATION*		
SW Satin White (Powder Coat) CF Custom Finish* (Consult Factory)	EMB7 7 Watt battery back-up** (Approximately 600 EMB12 lumens) 12 Watt battery back-up** 90 (Approximately 1,000 CCP lumens) CD 90+ CRI LED BOARDS CR Corners/patterns* WSN Custom Driver* WSE Customization Request- WSW ed* WSL Nlight Air Enlighted Wavelinx Lutron Vive		
"RAL and color match are available.	NOTE: Customization may incur higher costs and/or increased lead times. "Consult the factory for all custom options or custom concept requests. "The EMBI2 is slightly more expensive than the EMB7 option (BOTH OPTIONS ARE INTEGRAL).		

#### GENERAL NOTES:

All fixtures are UL listed for dry and damp locations. Fixtures with International (E) option designation are CE and ROHS compliant. INTEGRAL DRIVER for all options. Please contact the factory with any specification questions.



#### FIXTURE ORIENTATION Direct (CSD) for downlight applications Indirect (CSI) for up light applications Rotational (CSR) for adjustable applications: 360 degree rotational capacity with locking mechanism.

# tempo<sup>•</sup>architectural

PROJECT

ТҮРЕ

# Linear Recessed Series - Round 3

# PRODUCT SPECIFICATION

- FIXTURE DELIVERED LIGHT POTENTIAL: 108 LUMENS/WATT\*
- UNIFORM LIGHT DISTRIBUTION
- 90+ CRI LED DIODE OPTIONS
- EXCEPTIONAL BINNING LESS THAN 2 STEP MACADAMS ELIPSE
- MINIMUM 70% INITIAL LUMEN OUTPUT AT 70,000 HOURS
- STANDARD 0-10V DIMMING TO %10
- LUTRON, ELDOLED, DALI, AND OTHER DIMMING OPTIONS
- 5 YEAR SYSTEM WAXRRANTY

\*Actual fixture efficacy will be dependent on specification. Higher lumens per watt are achieved with lower drive powers. Please contact the factory with questions or for more information.

### LUMEN OUTPUT\*

#### LUMEN OUTPUT (PER FOOT)

DRIVER OUTPUT	WATTAGE	LUMENS
VERY LOW (VLO)	4	390
LOW (LO)	6	590
STANDARD (SO)	8	775
HIGH (HO)	10	970
VERY HIGH (VHO)	12	1,130

#### PER 4' FIXTURE (TOTAL DELIVERED LUMENS)

DRIVER OUTPUT	WATTAGE	LUMENS	
VERY LOW (VLO)	16	1,560	
LOW (LO)	24	2,360	
STANDARD (SO)	32	3,100	
HIGH (HO)	40	3,880	
VERY HIGH (VHO)	48	4,520	

## ZONAL LUMEN SUMMARY

ZONE	LUMEN	%LAMP	%FIXTURE
0 - 30	945	21.9%	30.4%
0 - 40	1,509	34.9%	48.6%
0 - 60	2,528	58.5%	81.4%
0 - 90	3,105	71.9%	100%

## FIXTURE PROPERTIES (AS TESTED)

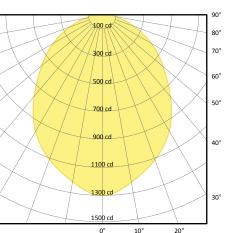
- 4' nominal length fixture
- Standard Output (SO)
- Total system energy consumption: 64 Watt
- 99 Lumens/Watt
- 4000K 80 CRI LED

#### GENERAL NOTES:

All fixtures are UL listed for dry and damp locations. Fixtures with International (E) option designation are CE and ROHS compliant. INTEGRAL DRIVER for all options. Please contact the factory with any specification questions.



### LUMINOUS INTENSITY DISTRIBUTION





FIXTURE ORIENTATION Direct (CSD) for downlight applications Indirect (CSI) for up light applications Rotational (CSR) for adjustable applications: 360 degree rotational capacity with locking mechanism.