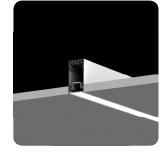
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Linear Recessed Series - Round 1



- 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.

PREMIUM LEDS WITH VARIOUS COLOR TEMPERTURES AND

LIGHT OUTPUT SOFT GLOW FROSTED LENS

MUD-IN FLANGE

FIXTURE MODEL	I	MOUNTING	NOMINAL LENGTH*	COLOR TEMP	LED DRIVE POWER	VOLTAGE	DRIVER
LS-LRD-1	DMI Dry Wall Mud-In ACTI5 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	 VLO Very Low Output 405 lumens/ft. (4w/ft.) LO Low Output 610 lumens/ft. (6w/ft.) SO Standard Output 795 lumens/ft. (8w/ft.) HO High Output 1,000 lumens/ft. (10w/ft.) VHO Very High Output 1,160 lumens/ft. (12w/ft.) CPO Custom Power Output Consult factory *Not Applicable with CSD option. 	UNV Universal (120-277v) 1V 120v 2V 227v 3V 347v*	ND Non - Dimming 0-10V Dimming 10D 10% DIM 1D 1% DIM LDE1 Lutron EcoSystem 1% "Soft on" (Digital LDE5 Lutron EcoSystem 5% 5-Series (Digital) DAL DAL1 Digital Addressable Lighting Interface
HOUSIN FINISI			PTIONS/ DMIZATION*				
SW Satin White (Powder Coat) CF Custom Finish* (Consult Factory)							
*RAL and color ma available.	atch are	increased lead times. *Consult the factory f custom concept requ **The EMB12 is slight!	may incur higher costs and/or or all custom options or ests. y more expensive than the OPTIONS ARE INTEGRAL).				

GENERAL NOTES:

[3-1/4]

82.55

[1-1/2] 38.1 [1-11/16] 42.86

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.

PROJECT

TYPE

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PROJECT

TYPE

909

80°

70°

60

50°

40°

30°

LUMINOUS INTENSITY

100 cd

300 cd

500 cd

700 cd

900 cd

1100 cd

1300 cd

1500 cd

0°

10

20°

DISTRIBUTION

Linear Recessed Series - Round 1

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	430
LOW (LO)	6	650
STANDARD (SO)	8	855
HIGH (HO)	10	1,070
VERY HIGH (VHO)	12	1,240

PER 4' FIXTURE (TOTAL DELIVERED LUMENS)

DRIVER OUTPUT	WATTAGE	LUMENS	
VERY LOW (VLO)	16	1,540	
LOW (LO)	24	2,320	
STANDARD (SO)	32	3,040	
HIGH (HO)	40	3,820	
VERY HIGH (VHO)	48	4,440	

ZONAL LUMEN SUMMARY

ZONE	LUMEN	%LAMP	%FIXTURE
0 - 30	1,060	23.8%	30.1%
0 - 40	1,651	38.2%	48.8%
0 - 60	2,782	64.4%	81.6%
0 - 90	3,410	79%	100%

FIXTURE PROPERTIES (AS TESTED)

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

GENERAL NOTES:

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