

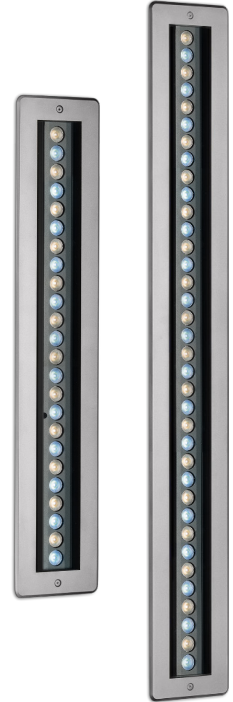
PARADE L RECESSED

Dynamic White



DESCRIPTION

PARADE L recessed linear luminaires are available in two or three foot lengths. Each model features premium quality high-brightness LEDs and a comprehensive selection of eight light distributions. Standard built-in programming capabilities include standalone or master-satellite configurations without the use of external control systems, or operation by remote DMX512 control systems. Recessed housing, trim, and hardware are stainless steel.



IP67/ IK10 /  / 

Date: _____ Type: _____ Catalog Number: _____

Project Name: _____

ORDERING INFORMATION

LUMINAIRE						
MODEL	CCT	CONTROL †	CABLE	VOLTAGE	OPTIC	OPTION
PDL2R Parade L2 Recessed- 2' Length	DW Dynamic White (2700K to 6500K)	DMX-RDM DMX-RDM	M Monocable only (19.7")	UNV 120-277v	SP Spot 8°	LVR Internal Honeycomb Louver
PDL3R Parade L3 Recessed- 3' Length					NB Narrow 10°	
PDL2RPE Parade L2 Recessed Polar Edition- 2' Length					MB Medium 26°	
PDL3RPE Parade L3 Recessed Polar Edition- 3' Length					WB Wide 40°	
					EW Extra Wide 58°	
					ELH Elliptical 42° x 11°	
					ELWH Elliptical Wide 40° x 24°	
					WW Wall Wash 35° x 15° (5° incline)	

† Consult factory for availability of per-foot resolution.

* Consult factory for availability of additional optical options.

BACK BOX (Required, Ordered Separately)		ACCESSORIES	WIRING ACCESSORIES
PDL2R-RBB	Parade L2 Recessed Back Box	AL1321 ***	Infrared Remote Control
PDL3R-RBB	Parade L3 Recessed Back Box		See separate Wiring and Accessory Application Sheet

*** Unless an RDM compatible control is used, one AL1321 Infrared Remote Control must always be purchased for one or more DMX/RDM luminaires in order to access DMX addressing.

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		PARADE L2R	PARADE L3R
PHYSICAL	HOUSING	Extruded Aluminum	
	HOUSING SIZE	27" L x 5.5" W x ø4.5"	38.5" L x 5.5" W x ø4.5"
	WEIGHT	14.5 lbs	20.3 lbs
ELECTRICAL	POWER CONSUMPTION	37 watts max	56 watts max
	AMPERAGE	0.32A @ 120VAC 0.15A @ 277VAC	0.50A @ 120VAC 0.22A @ 277VAC
	EFFICACY	Up to 80 lumens per watt	
	LUMEN OUTPUT	2950 to 3200 lumens	4400 to 4800 lumens
	CONTROL PROTOCOLS *	DMX/RDM Self-Addressing Standalone Master-Satellite DMX/RDM Addressable per foot (Contact Factory) * See separate DMX Mode Application Sheet	
	OPERATING TEMPERATURE	-40°C to 50°C (-40°F to 122°F)	
PHOTOMETRIC	LED	Dynamic White (2700K to 6500K)	
	# LEDS	24	36
	L70 LUMEN MAINTENANCE	100,000 Hours @ 25°C	
	# DISTRIBUTIONS	Eight	
	LIGHT CONTROL ACCESSORIES	Internal Honeycomb Louver; Consult Factory for Availability of Optional Spreading Diffusers	
CERTIFICATIONS	SAFETY	ETL Listed for Wet Locations	
	INGRESS PROTECTION	IP67	
	IMPACT RATING	IK10	
	EUROPEAN	RoHS	
ACCESSORIES	INTERNAL HONEYCOMB LOUVER	x	x
	INFRARED REMOTE CONTROL	x	x

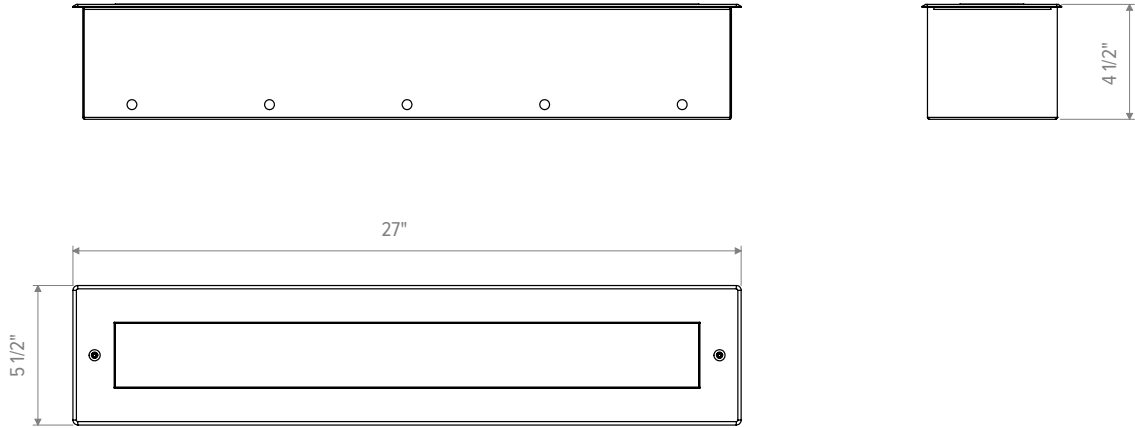
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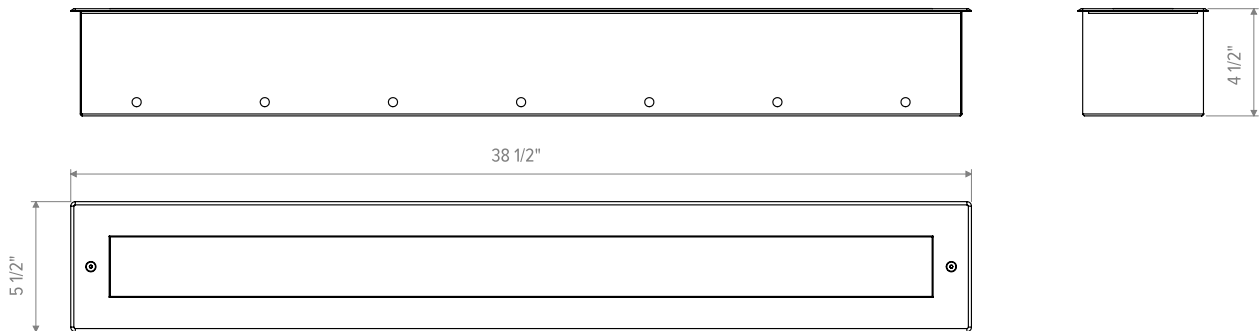


DIMENSIONS All dimensions are shown in inches unless otherwise noted.

PDL2R

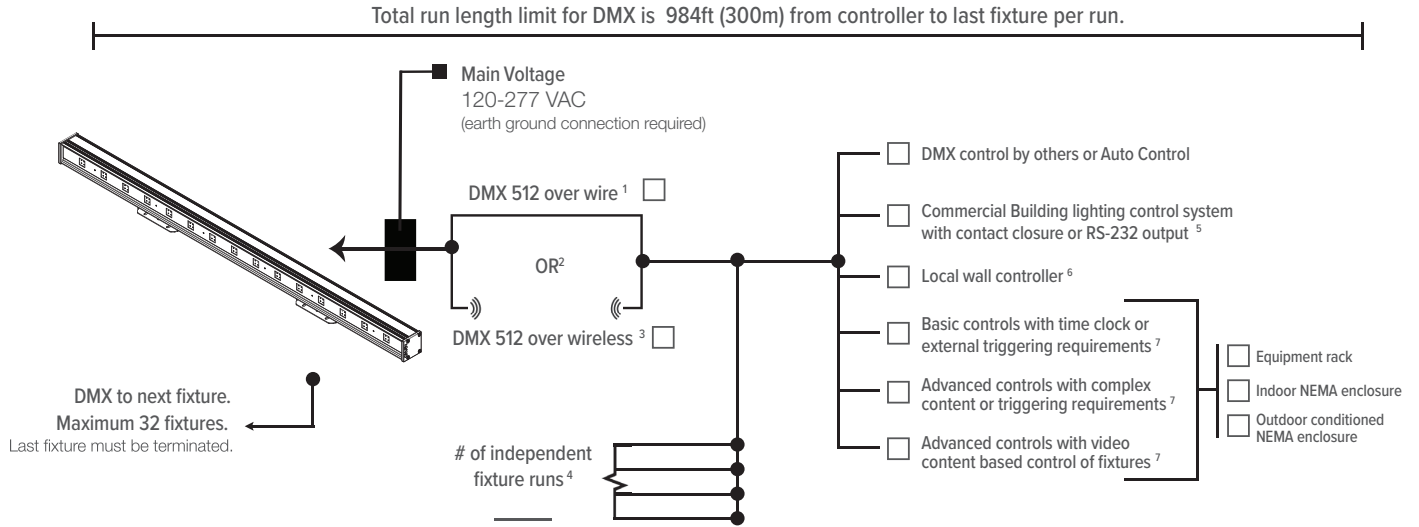


PDL3R



CONTROL OPTIONS (DMX512, PRIMARY CONTROL PLATFORM)

Contact manufacturer for control system development.

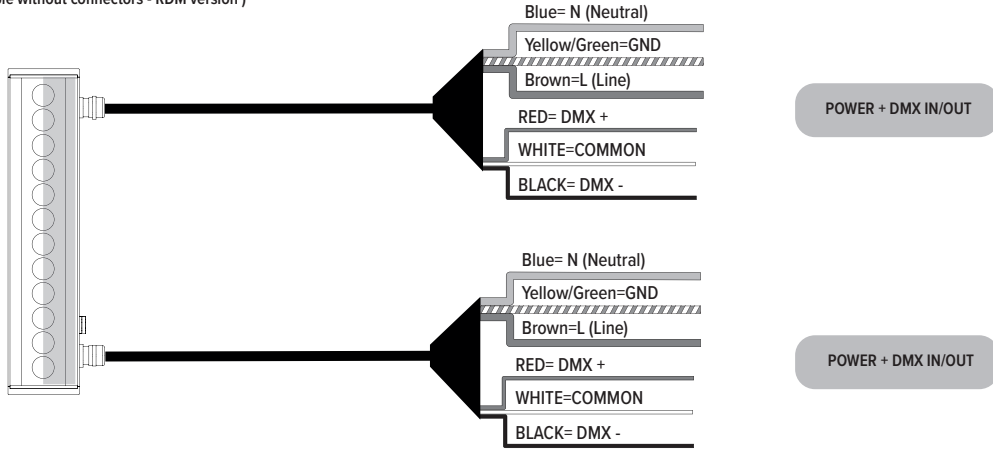


NOTES

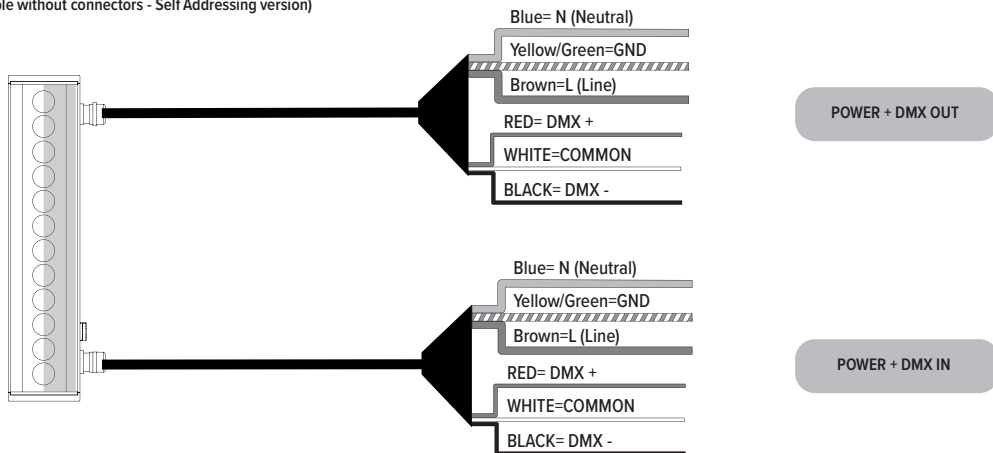
1. Wire specifications are available from factory as well as approved wire for purchase.
2. Other control protocol solutions available. Contact factory for more information.
3. Wireless components are external to fixture. Distance limitations based on antennas chosen and site conditions. Contact factory for more information.
4. Based on maximum of 32 fixtures per run as well as any site constraints on conveyance of data.
5. For example: Lutron, Crestron, Encelium, Douglas, ETC by others. Griven control system will interface with building lighting control system.
6. Local wall controller for small applications. Wall controllers specified separately for larger systems.
7. Contact factory for assistance with specification. Onsite commissioning by Griven of control system is required.

CONNECTIONS

"M" Type cable (Monocable without connectors - RDM version)

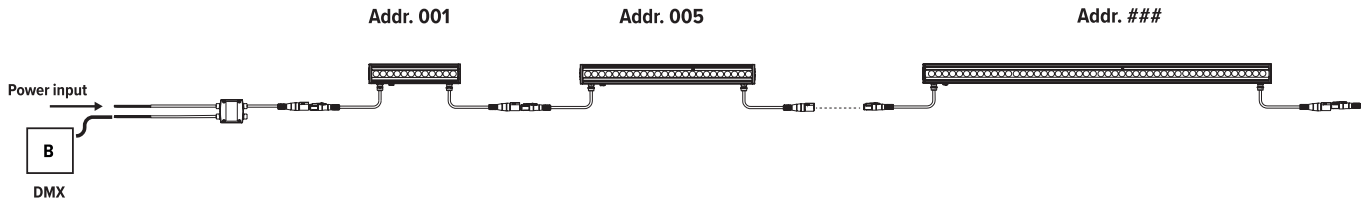


"M" Type cable (Monocable without connectors - Self Addressing version)



OPERATING MODES

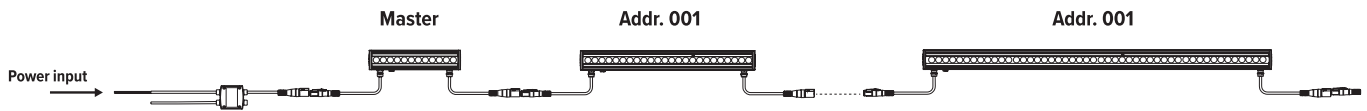
DMX Mode



Example with fixtures set at 4 DMX channels

Master-Slave / Automatic / Fixed color Mode

(Only DMX Mode #1)



WARNING ! in this mode, no other DMX control device must be present along the line.