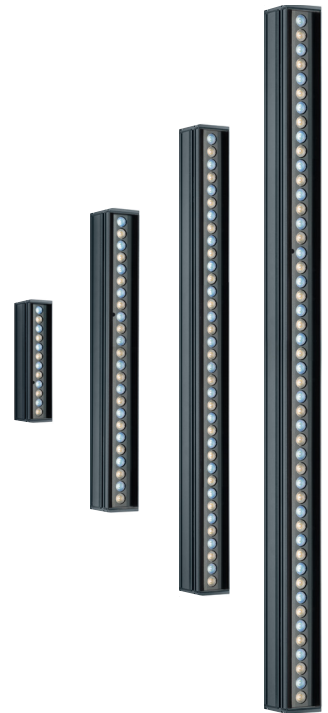# PARADE L
Dynamic White

GRIVEN

DESCRIPTION

PARADE L linear luminaires are available in one-foot increments up to four feet overall length. Each model features premium quality high brightness LEDs and a comprehensive selection of ten light distributions. Adjustable brackets are available in three standard lengths. Standard built-in programming capabilities include economical stand-alone operation or master-satellite configurations without the use of external control systems, or operation by remote DMX512 control systems. Four standard finishes are available with options for marine-grade or custom RAL finishes on request. All hardware is stainless steel.

IP67 / IK10 / (ETL) / (RoHS)

Date: _____ Type: _____ Catalog Number: _____

Project Name: _____

ORDERING INFORMATION

LUMINAIRE

MODEL	CCT	CONTROL †	CABLE	VOLTAGE	OPTIC		FINISH	OPTION
PDL1 Parade L1 - 1' Length	**DW** Dynamic White (2700K to 6500K)	**DMX-RDM** DMX-RDM	**M** Monocable only (19.7")	**UNV** 120-277v	**SP** Spot 8°	**EW** Extra Wide 58°	**AG** Anthracite Grey	**AST** Anti-Saline Treatment
PDL2 Parade L2 - 2' Length			**C** Monocable with connectors (19.7")		**NB** Narrow 12°	**ELH** Elliptical Horizontal 42° x 11°	**BL** Black	**LVR** Internal Honeycomb Louver
PDL3 Parade L3 - 3' Length					**MB** Medium 26°	**ELWH** Elliptical Wide Horizontal 40° x 24°	**SG** Griven Silver Grey	
PDL4 Parade L4 - 4' Length					**WB** Wide 40°	**WW** Wall Wash 36° x 15° (5° incline)	**WH** White	
PDL1PE Parade L1 Polar Edition - 1' Length								
PDL2PE Parade L2 Polar Edition - 2' Length							**CC** Custom RAL Color	
PDL3PE Parade L3 Polar Edition - 3' Length		† Consult factory for availability of per-foot resolution.			Consult factory for availability of additional optical options.			
PDL4PE Parade L4 Polar Edition - 4' Length								

MOUNTING (Required- Specify Finish Where Applicable)		*XX- MOUNTING FINISHES		WIRING ACCESSORIES
AL5055	(2) 3" Bracket	**AG**	Anthracite Grey	See separate Wiring and Accessory Application Sheet.
AL5056	(2) 6" Bracket	**BL**	Black	
AL5057	(2) 10" Bracket	**SG**	Griven Silver Grey	
WB-06-PDL1/L2-XX*	(1) 6" Wall Bracket	**WH**	White	
WB-06-PDL3/L4-XX*	(2) 6" Wall Bracket	**CC**	Custom RAL Color	

PARADE L
Dynamic White

GRIVEN

PHYSICAL		PARADE L1	PARADE L2	PARADE L3	PARADE L4
	HOUSING	Extruded aluminum			
	HOUSING SIZE	12-⅝" x 2-¾" x 3"	24" x 2-¾" x 3"	36" x 2-¾" x 3"	48" x 2-¾" x 3"
	YOKE	Fabricated aluminum			
	WEIGHT	4 lbs	6.2 lbs	9 lbs	11.7 lbs

| PHOTOMETRIC					
	LED	Dynamic White (2700K to 6500K)			
	# LEDS	6	12	18	24
	L70 LUMEN MAINTENANCE	100,000 Hours @ 25°C*			
	# DISTRIBUTIONS	Eight			
	VERTICAL AIMING CAPABILITY	+/- 90°			
	LIGHT CONTROL ACCESSORIES	Visor, Snoot; Consult factory for optional spreading diffusers.			

ELECTRICAL					
	POWER CONSUMPTION	20 watts max	38 watts max	59 watts max	79 watts max
	AMPERAGE	0.15A @ 120VAC 0.08A @ 277VAC	0.32A @ 120VAC 0.15A @ 277VAC	0.50A @ 120VAC 0.22A @ 277VAC	0.67A @ 120VAC 0.29A @ 277VAC
	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)			

CERTIFICATIONS					
	SAFETY	ETL Listed for Wet Locations			
	INGRESS PROTECTION	IP67			
	IMPACT RATING	IK10			
	EUROPEAN	RoHS			

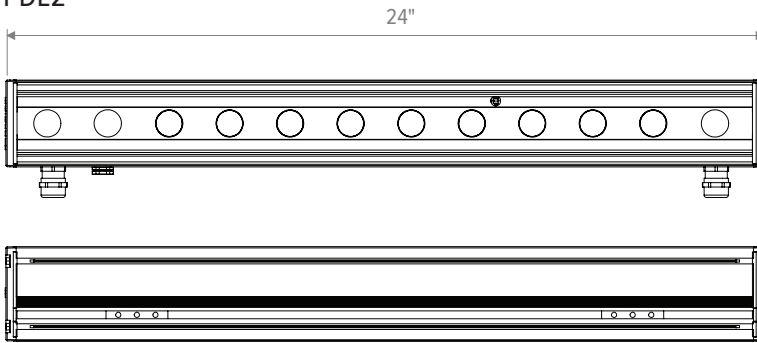| ACCESSORIES					
	VISOR	x	x	x	x
	SNOOT	x	x	x	x
	INTERNAL HONEYCOMB LOUVER	x	x	x	x
	3" BRACKETS	x	x	x	x
	6" BRACKETS	x	x	x	x
	10" BRACKETS	x	x	x	x
	INFRARED REMOTE CONTROL	x	x	x	x

PARADE L
Dynamic White

GRIVEN

DIMENSIONS All dimensions are shown in inches unless otherwise noted.

PDL1

12 5/8"

3"

2 3/4"

3 3/4"

PDL2

24"

PDL3

36"

PDL4

48"
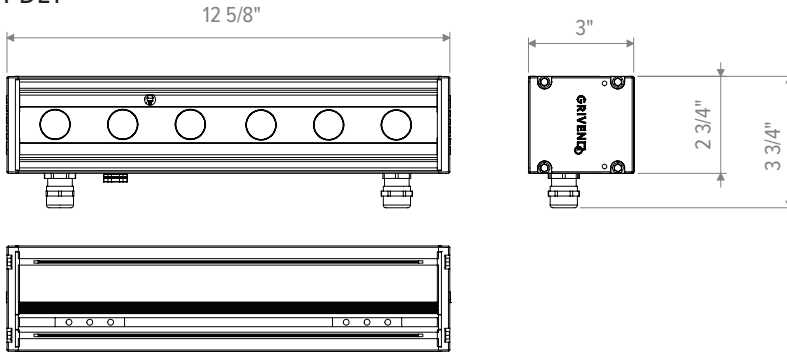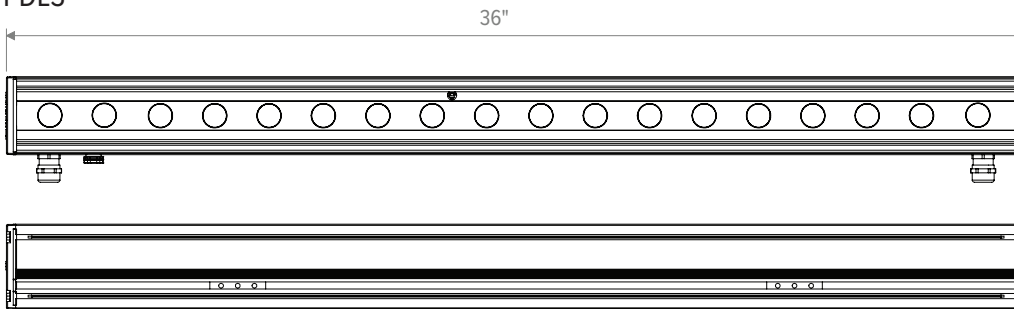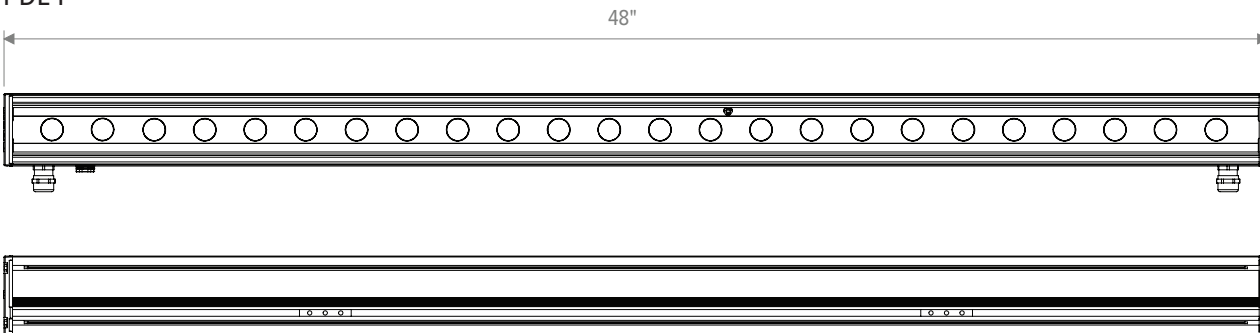
ACCESSORIES
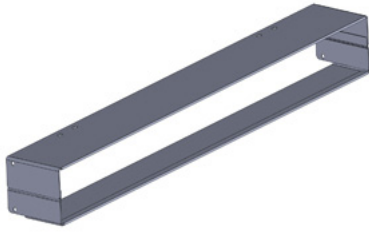
Snoot (Specify Finish)

AL5103-XX*	*Snoot for Parade PDL1*
AL5104-XX*	*Snoot for Parade PDL2*
AL5105-XX*	*Snoot for Parade PDL3*
AL5106-XX*	*Snoot for Parade PDL4*
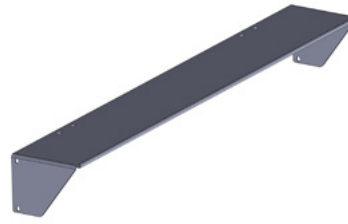
Visor (Specify Finish)

AL5096-XX*	*Visor for Parade PDL1*
AL5097-XX*	*Visor for Parade PDL2*
AL5098-XX*	*Visor for Parade PDL3*
AL5099-XX*	*Visor for Parade PDL4*

*XX- ACCESSORY FINISHES	
AG	Anthracite Grey
BL	Black
SG	Griven Silver Grey
WH	White
CC	Custom RAL Color

Infrared Remote Control (Note: Unless an RDM compatible control is used, an Infrared Remote Control (AL1321) must be purchased in order to access DMX addressing.)

AL1321

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4/7

Rev 20230615

PARADE L
Dynamic White

GRIVEN

LUMINAIRE BRACKET OPTIONS (sold separately)

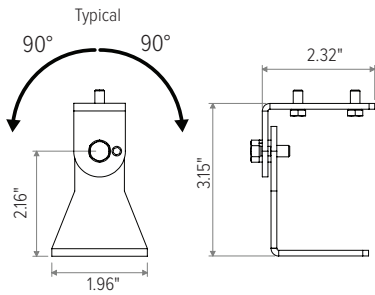All dimensions are shown in inches unless otherwise noted.

Typical
90°   90°

2.32"

3.15"

2.16"

1.96"

AL5055

3.15" Bracket

5.31"

6.3"

2.75"
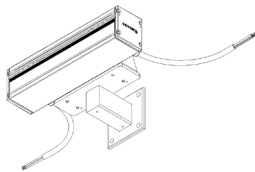
AL5056

6.3" Bracket

9.25"

10.23"

2.75"
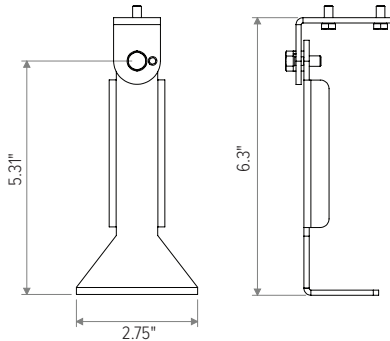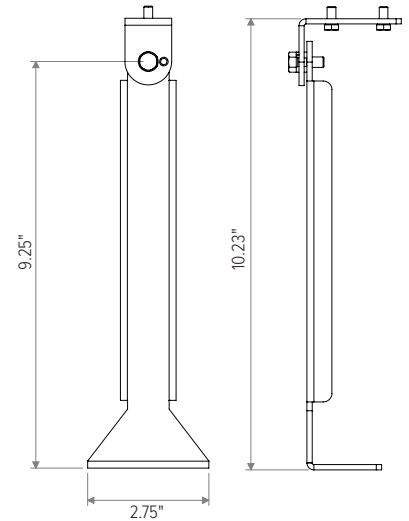
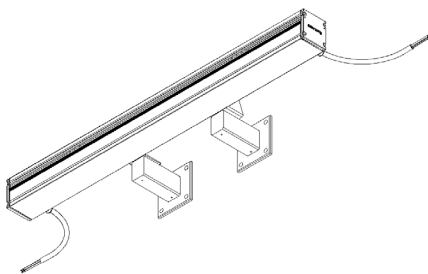**AL5057**

10.23" Bracket

WALL BRACKET OPTIONS (sold separately)

The Griven Parade L Wall Bracket can be used with the Griven Parade L product family. The Wall Bracket will position the center of the Parade L optics at a distance of six inches from the wall.

7 ⅝"

4"

3"   4"

3"   ⅜"

WB-06-PDL1/L2-xx (*Specify finish)

(1) 6" Wall Bracket

LUMINAIRE BRACKET
AL5055 (SOLD SEPARATELY)

GRIVEN

4 ⅝"

6"

4"

3"   4"

3"   ⅜"

PARADE L3
9-5/8"MIN - 26-3/4" MAX

PARADE L4
15-5/8" MIN - 38-7/8" MAX
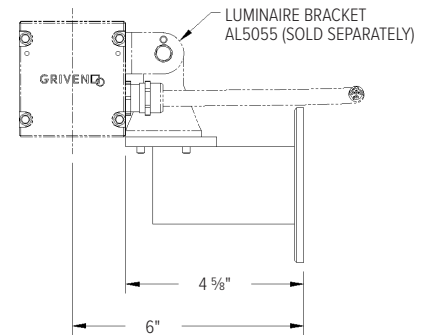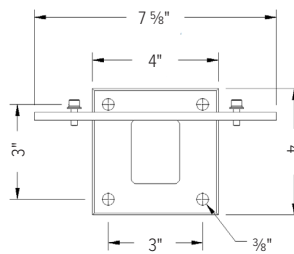
WB-06-PDL3/L4-xx (*Specify finish)

(2) 6" Wall Bracket

LUMINAIRE BRACKET
AL5055 (SOLD SEPARATELY)

GRIVEN

4 ⅝"

6"
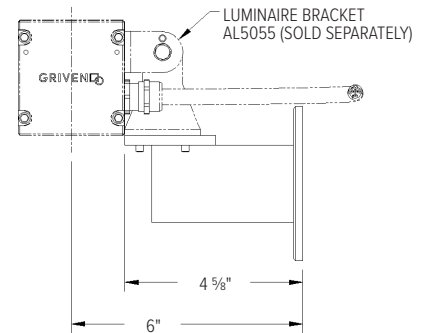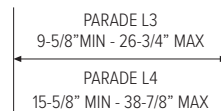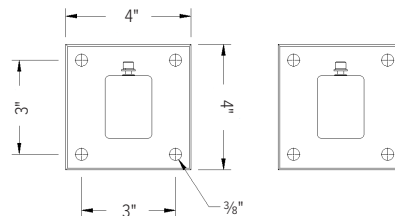
CONTROL OPTIONS (DMX512, PRIMARY CONTROL PLATFORM)

Contact manufacturer for control system development.

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Single Chain Configuration

A
B
I
dmx
C
D
E

Max. **10 A** per daisy chain

Use a DMX repeater on each **32nd** fixture of the daisy chain or in case the total DMX LINE length exceeds **1000 ft (300m)**

F

Multy Chain Configuration using Repower Box

A
B
dmx
C
A
G
F

Max. **10 A** per daisy chain

Use a DMX repeater on each **32nd** fixture of the daisy chain or in case the total DMX LINE length exceeds **1000 ft (300m)**

Multy Chain Configuration using DMX junction Box

H

A
B
dmx
C
A
I
C
F

A - Power Input CE ver. 220-240 Vac - ⊕ ver. 120 & 277 Vac
B - DMX/RDM Controller
C - Start Line Box - *AL5058C with connectors / AL5058M without connectors*
D - Parade L-1 , L-2 , L-3 , L-4 , L-2 Recessed , L-3 Recessed
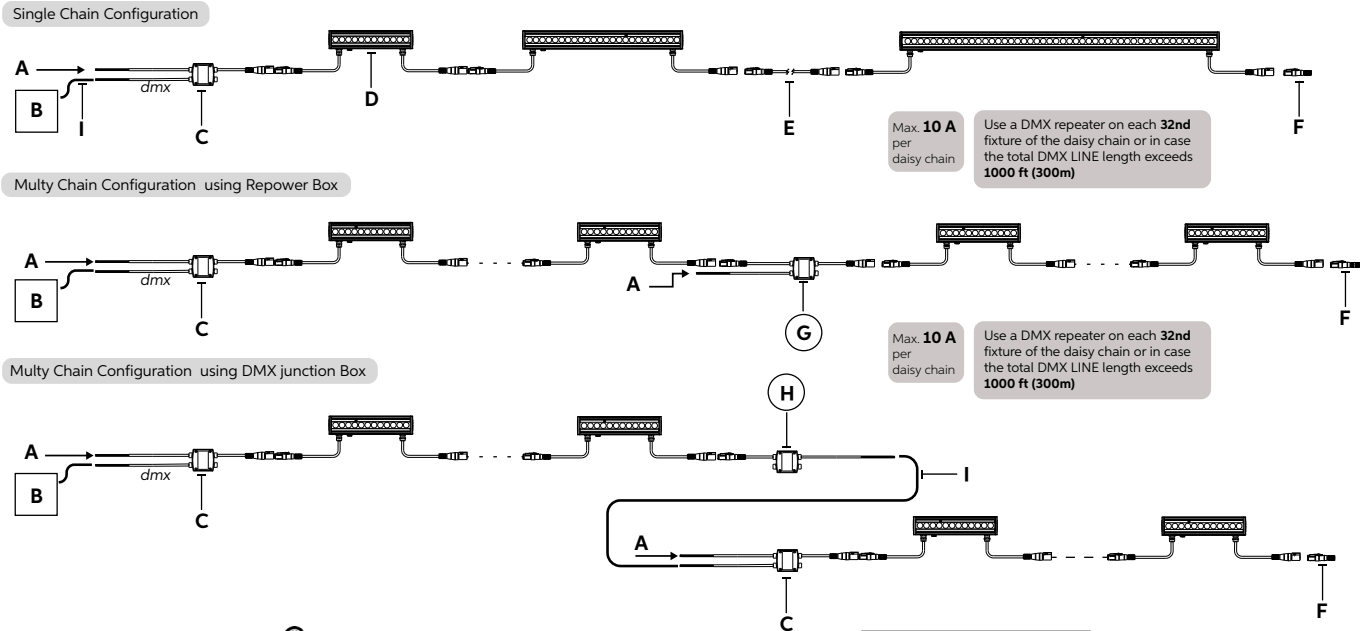**E - Connection Cable** - *AL8264 L=1m AL8265 L=2m AL8266 L=3m AL8267 L=5m AL8268 L=10m*
F - DMX Terminator - *AL5169*
G - Repower Box - *AL5167C with connectos / AL5167M without connectors*
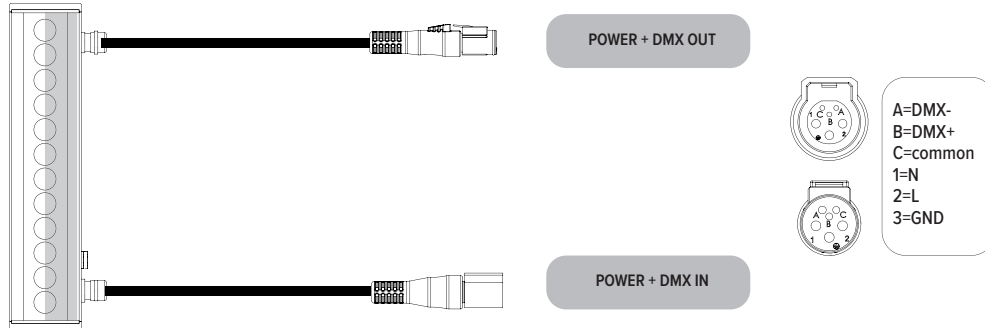**H - DMX Junction Box** - *AL5059C with connectors / AL5059M without connectors*
I - DMX Cable - *AL0512*

CE Colours	USE
Brown	Live
Blue	Neutral
Yellow/Green	Ground
Red	DMX Data +
Black	DMX Data -
White	DMX GND

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. Given 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 Given of control system is required.

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6/7

Rev 20230615

PARADE L
Dynamic White

GRIVEN

CONNECTIONS

"C" Type cable (Monocable + connectors)

POWER + DMX OUT

POWER + DMX IN

A=DMX-
B=DMX+
C=common
1=N
2=L
3=GND

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

Blue= N (Neutral)
Yellow/Green=GND
Brown=L (Line)
RED= DMX +
WHITE=COMMON
BLACK= DMX -

POWER + DMX IN/OUT

Blue= N (Neutral)
Yellow/Green=GND
Brown=L (Line)
RED= DMX +
WHITE=COMMON
BLACK= DMX -

POWER + DMX IN/OUT