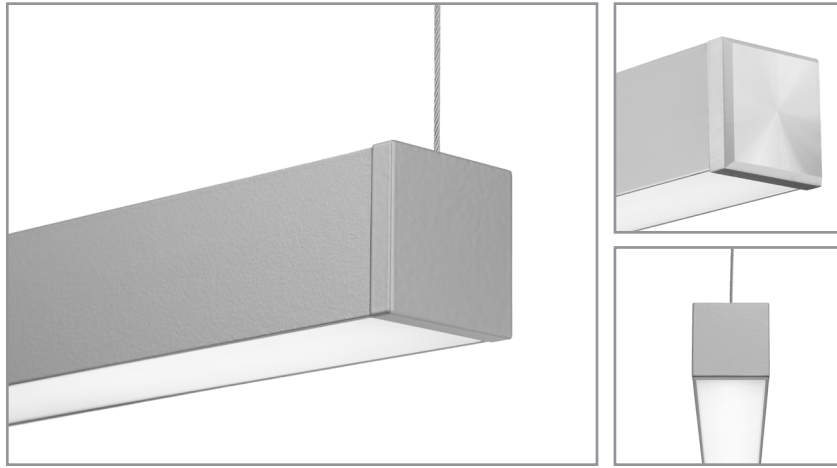


Project: _____ Type: _____



FEATURES

The Grom series GRM10 is a miniature, linear architectural luminaire for general lighting use. The 1-1/8" square extruded aluminum fixture is available for surface or cable mounting. Multiple remote driver options, 90+ CRI color temperatures, light outputs and finishes broaden application possibilities.

SPECIFICATIONS

Fixture constructed of an extruded aluminum housing, extruded acrylic lens and machined aluminum end caps

Model variations offered for surface and cable suspended applications

Standard finishes as shown below

Optional end cap with chamfered edges and lathe machined face available in mill aluminum finish

Surface mount models install with spring clips, are wired with 10' low voltage leads and available with back or end feed options

Included standard remote 120-277V driver offered with 0-10V dimming or non-dim (other dimming driver options available)

Remote mounted emergency battery backup available (ordered separately, consult factory for details)

Standard outputs are 350 and 600 lumens per foot

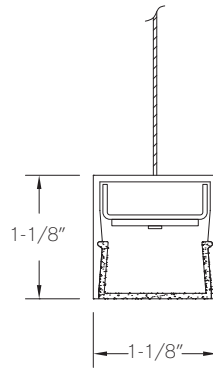
LEDs available in 2700K, 3000K, 3500K and 4000K, within a 3 step MacAdam ellipse, all with 90+ CRI typical

Life: 50,000 hours L₇₀

Limited five year warranty

UL and C-UL listed for dry and damp locations

SECTION



PERFORMANCE

Note: All data reflects fixtures with 3500K LEDs

NOMINAL LENGTH	OUTPUT	LUMENS/ft.	WATTS/ft.	LUMINAIRE LUMENS	EFFICACY (LPW)
4'	R: regular	350	4.3	1296	81
	H: high	600	7.9	2216	76



GRM10 -

NOMINAL FIXTURE LENGTH*

23: 22-5/8"
 28: 28-1/8"
 34: 33-5/8"
 39: 39-1/8"
 45: 44-5/8"
 50: 50-1/8"
 56: 55-5/8"
 61: 61-1/8"
 67: 66-5/8"
 72: 72-1/8"
 78: 77-5/8"
 83: 83-1/8"
 89: 88-5/8"

RUN ‡

CORRELATED COLOR TEMPERATURE

27: 2700K-90+ CRI
 30: 3000K-90+ CRI
 35: 3500K-90+ CRI
 40: 4000K-90+ CRI

REMOTE DRIVER

ND: non-dimming
[Dimming]
 D: 0-10V, 1%
 DTR: triac, 1%, (120V ONLY)
 DLV: electronic low voltage, 1%, (120V ONLY)
 HES: Lutron EcoSystem, soft-on/fade-to-black, 1%
 EL: eldoLED ECOdrive 0-10V, 1%
 ES: eldoLED SOLOdrive 0-10V, 0.1%
 ELD: eldoLED ECOdrive DALI, 1%
 ESD: eldoLED SOLOdrive DALI, 0.1%

LENS

A: flush lens

LIGHT OUTPUT (lumens per foot)

R: regular – 350
 H: high – 600
 CF: consult factory for custom output

MOUNT

S1: surface mount back feed (SN only)
 S2: surface mount end feed (SN only)
 C4: cable mount 4' cable length
 C8: cable mount 8' cable length
 CF: consult factory for custom mounting

RUN CONFIGURATION

SN: single
 ST: starter
 AD: adder
 TR: terminator

OPTIONS

LEC: lathe finish end cap**

FINISH

AW: architectural white (semi-matte)
 WH: white (semi-gloss)
 BL: black (semi-matte)
 MB: matte black
 ESS: environmental satin silver
 BZ: bronze
 PR: primer
 CF: consult factory for custom finish
 SA: satin anodize (may require additional lead time)

Note: Each fixture includes a remote driver matched for fixture length and light output.

* Actual dimension dependent on run configuration.

** End cap finish is mill aluminum. Powder coating or satin anodizing will conceal the fine machined surface detail.

‡ Specify run length to the nearest 1". Factory will configure using the least quantity of fixtures as close to the desired run length as possible. Run to be confirmed with a shop drawing.

MOUNTING

	ORDERING CODE	DESCRIPTION
	S1	SURFACE MOUNT – BACK FEED Mounting option includes: <ul style="list-style-type: none"> • Available for Single (SN) fixtures only • 10' low voltage leads exiting from the fixture back at an end • One pair spring mounting clips for horizontal mounting (natural finish, requires #6 flat head screws by others)
	S2	SURFACE MOUNT – END FEED Mounting option includes: <ul style="list-style-type: none"> • Available for Single (SN) fixtures only • 10' low voltage leads exiting from the fixture end • One pair spring mounting clips for horizontal mounting (natural finish, requires #6 flat head screws by others)
	C4 and C8	CABLE MOUNT Mounting option includes: <ul style="list-style-type: none"> • Ø 1/32" x 48" (C4) or 96" (C8) aircraft cables • 60" (C4) or 108" (C8) low voltage cable (in coordinating finish) • Bracket bars • Ø 5" white canopies • Canopy mount cable grippers

OPTIONS

	ORDERING CODE	DESCRIPTION	SPECIFICATIONS
	LEC	LATHE FINISH END CAP	<ul style="list-style-type: none"> • 1/4" thick machined aluminum end cap with chamfered edges and lathe finish face • Finish is mill aluminum (Powder coating or satin anodizing will conceal the fine machined surface detail)

LENGTH/MOUNTING DIMENSIONS

ORDERING CODE	LENGTH A	LENGTH B
23	22-5/8"	22-1/4"
28	28-1/8"	27-3/4"
34	33-5/8"	33-1/4"
39	39-1/8"	38-3/4"
45	44-5/8"	44-1/4"
50	50-1/8"	49-3/4"
56	55-5/8"	55-1/4"
61	61-1/8"	60-3/4"
67	66-5/8"	66-1/4"
72	72-1/8"	71-3/4"
78	77-5/8"	77-1/4"
83	83-1/8"	82-3/4"
89	88-5/8"	88-1/4"

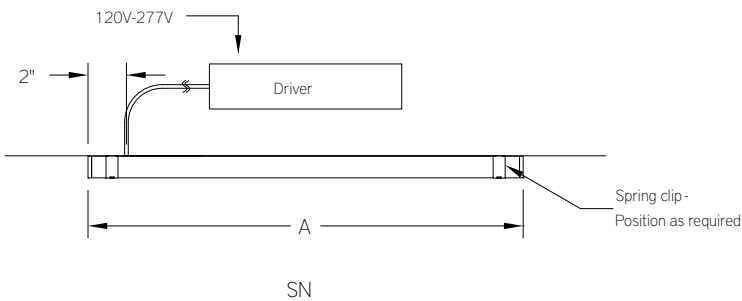
RUN CONFIGURATION INFORMATION

ORDERING CODE	DESCRIPTION
SN	Single
ST	Starter
AD	Adder
TR	Terminator

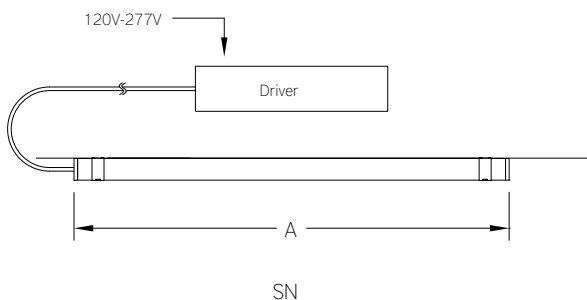
Note: Surface mount (S1, S2) luminaires available as Single (SN) fixtures ONLY – Reference Length A

RUN INFORMATION

Side View - S1 Surface Mount Single Fixture

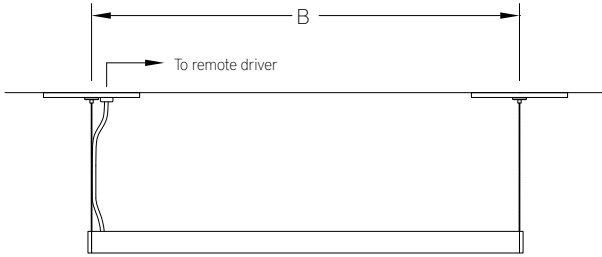


Side View - S2 Surface Mount Single Fixture



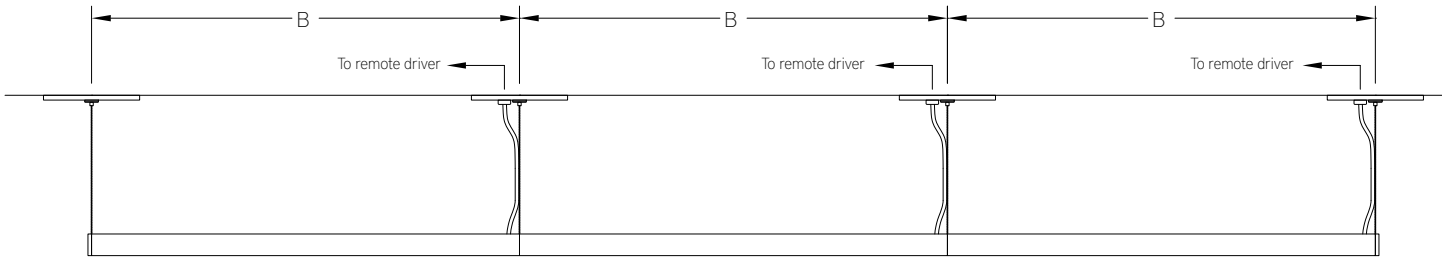
RUN INFORMATION

Side View - Cable Mount Single Fixture



SN

Side View - Cable Mount Continuous Run



ST

AD

TR