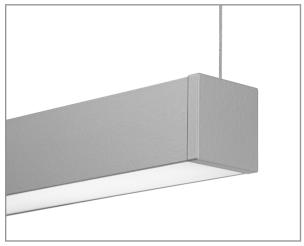
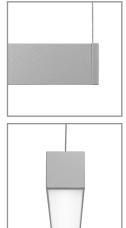




Project: _ Type: _





SECTION 1-1/8" _1-1/8″_

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

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

PERFORMANCE

Note: All data reflects fixtures with 3500K LEDs

NOMINAL LENGTH	OUTPUT	LUMENS/ft.	WATTS/ft.	LUMINAIRE LUMENS	EFFICACY (LPW)
	R: regular	350	4.3	1296	81
4	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

[Dimmina] D: 0-10V, 1%

HES: Lutron EcoSystem, soft-on/fade-to-black, 1%

H2: Lutron Hi-lume 2-wire forward phase, 1%, (120V ONLY)

E5: Lutron EcoSystem 5-Series, 5% EL: eldoLED ECOdrive 0-10V, 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

BL: black (semi-matte) MB: matte black

ESS: enivronmental satin silver

AW: architectural

white (semi-matte)

WH: white (semi-gloss)

BZ: bronze PR: primer

FINISH

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

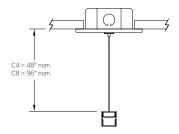
- Actual dimension dependent on run configuration
- # Specify run length to the nearest 1". Factory will configure using the least quantity of fixtures as close to the desired run length as possible. Run to be confirmed with a shop drawing.





MOUNTING

	ORDERING CODE	DESCRIPTION
10' low voltage leads Mounting surface Spring clip	S1	SURFACE MOUNT – BACK FEED Mounting option includes: • 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)
10' low voltage leads	S2	SURFACE MOUNT – END FEED Mounting option includes: • 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)



CABLE MOUNT C4 and C8

- Mounting option includes:

 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





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"

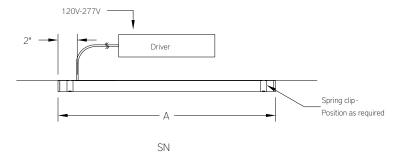
Note: Surface mount (S1, S2) luminaires available as Single (SN) fixtures ONLY – Reference Length A

RUN CONFIGURATION INFORMATION

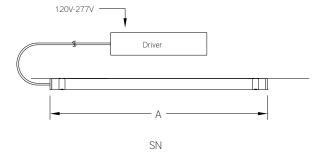
ORDERING CODE	DESCRIPTION
SN	Single
ST	Starter
AD	Adder
TR	Terminator

RUN INFORMATION

Side View - S1 Surface Mount Single Fixture



Side View - S2 Surface Mount Single Fixture

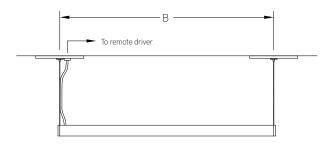






RUN INFORMATION

Side View - Cable Mount Single Fixture



SN

Side View - Cable Mount Continuous Run

