



GECO SERIES

OUTDOOR PRODUCTS

MFW1G3A1 SIGNAGE LIGHT



The GECO MFW1G3A1 from Aeralux is a compact and low profile LED SIGNAGE LIGHT with a 150 degree beam angle. This enables these modules to be suitable for channel letters with a 1-2 inch depth. These also have great heat dissipation to ensure long life expectancy.

Project: _____

Qty: _____

Notes: _____

OPERATING & ELECTRICAL

Input Voltage

12VDC

Power factor

0.9

Total harmonic distortion (THD)

<20%

PERFORMANCE

Lumens per Watt

164 LPW at 80CRI @4000K

Power consumption

0.3W

Beam angle

150°

Power Supply

Not included

INSTALLATION

Mounting method

Adhesive 3M tape

WARRANTY

System warranty

5 years

Lumen maintenance

Rated for 85% initial lumen output at 50,000 hours of operation, operated at 25°C ambient temperature; per guidelines published by the Illuminating Engineering Society (IES). (L85 at 50,000 hours)

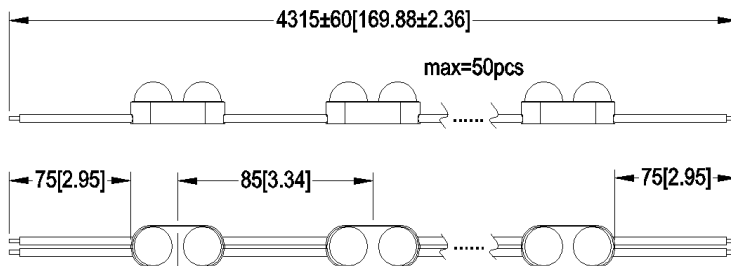
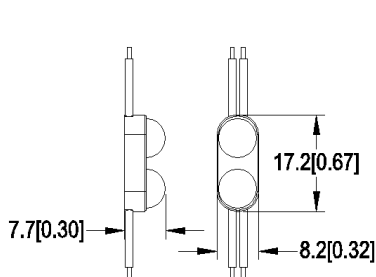
APPLICATION CONDITION

Ambient temperature range -25 to 60°C

IP Rating

IP65

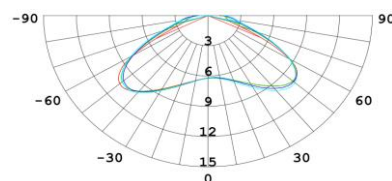
DIMENSIONS



ORDERING GUIDE

MFW1G3A1	-3
FIXTURE FAMILY	CCT
MFW1G3A1 AERALUX compact signage LED 12V DC	-3 3000K CCT
	-4 4000K CCT
	-5 5000K CCT
	-6 6500K CCT

EXAMPLE: MFW1G3A1-3



Aeralux Incorporation All Rights Reserved. Any information provided is subject to change without notice. All values are typical values when measured under normal laboratory conditions.