

## **GECO SERIES**

**OUTDOOR PRODUCTS** 



The GECO MFW1E3D1 from Aeralux is a compact and low profile LED SIGNAGE LIGHT designed for edge lit applications. This enables these modules to be suitable for channel letters with a 6-25 cm /2.4 - 9.8 in. depth. These also have great heat dissipation to ensure long life expectancy.

Project:			
Qty:			
Notes:			

**OPERATING & ELECTRICAL** 

Flame retardant grade

UL94V-1

Input Voltage

12VDC INSTALLATION

Power factor

0.9 Mounting method

Adhesive 3M tape

Total harmonic distortion (THD)

<20%

**WARRANTY** 

5 years

**PERFORMANCE** 

Beam angle

**Power Supply** 

System warranty

Lumens per Watt

110 LPW Lumen maintenance

Rated for 85% initial lumen

**Power consumption** 

1.5W output at 50,000 hours of operation, operated at 25°C ambient

IP65

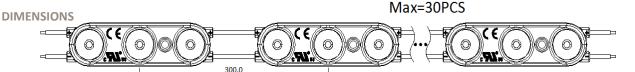
165° temperature; per guidelines published by the Illuminating

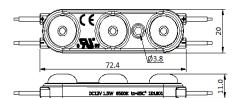
Not included Engineering Society (IES). (L85 at 50,000 hours)

## APPLICATION CONDITION

Ambient temperature range -25 to 55°C

**IP Rating** 



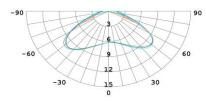




ORDERING GUIDE

EXAMPLE: MFW1E3D1-3

MFW1E3D1	-3		
FIXTURE FAMILY	ССТ		
MFW1E3D1 AERALUX compact signage LED	-3 3000K CCT		
12V DC	<b>-4</b> 4000K CCT		
	-5 5000K CCT		
	-6 6500K CCT		







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