PRODUCT DATA

Order code	LM-GEM12-W1
LED Type	2835
Luminous efficacy	110 lm/W
Typical luminous flux, lm	132 lm
Max. Power per module	0.6 W
Ingress protection	IP 67
Colometric data, CCT	7200 K (upon request other options are available)
Module Size (L x W x H), mm	41 x 21 x 9
Maximum modules per chain	30 pcs.
Mounting	3M Double-sided adhesive tape
Operating temperature	-20ºC ~ +50ºC
L80 lifetime	> 60.000 hours (based on IES TM-21-11)
Warranty	5 years limited

GEMINI 12

5 year warranty

APPLICATIONS

Typically used in small to medium/large size signage
Can depth/returns: 50 - 200 mm
Shallow to medium depth light boxes and letters
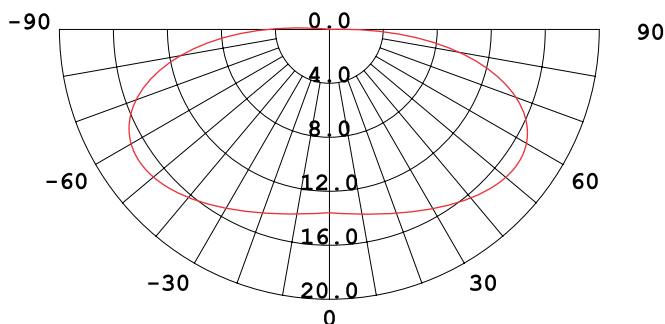
LOAD CHART

Plastic case power supply	Maximum module quantity
20 W	16
35 W	28
60 W	49
100 W	82
150 W	98

SHIPPING INFORMATION

Inner box quantity	30
Carton box quantity	900
Package gross weight	14 kgs
Carton box dimensions	43 x 36.5 x 36.6 cm

⚠ This product is only suitable for connection to dedicated Class 1 or Class 2 power supplies rated DC12V (± 5%)
- This product is not to draw a total wattage of greater than the secondary (output) rating of the power supply
- Double-sided adhesive tape is for placement of the module only and additional fixation is needed
- This product is suitable for use in dry, damp and wet locations, but not suitable for submersed application
- Specifications of the products might change without further notice. Make sure to use the most recent