



Solution for 40-100mm depth Light
box and channel letter

5 years warranty



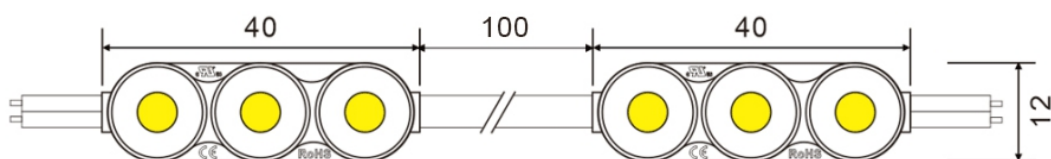
ADM-4012-2835-3W-LBJ



Features

- Powered by **bright smd2835 led**
- Injection molding process
- Protection class up to IP67
- 40pcs per series

Dimensions



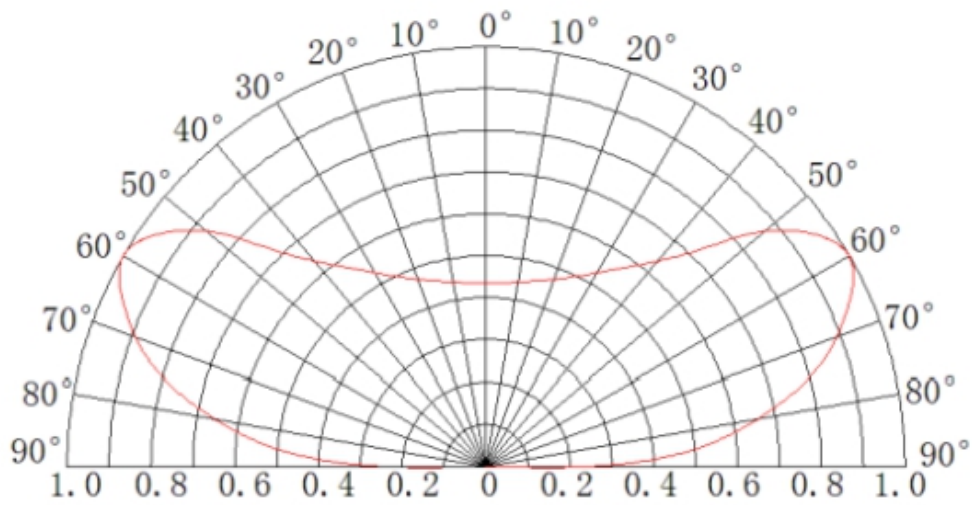
Unit: mm

Technical parameters

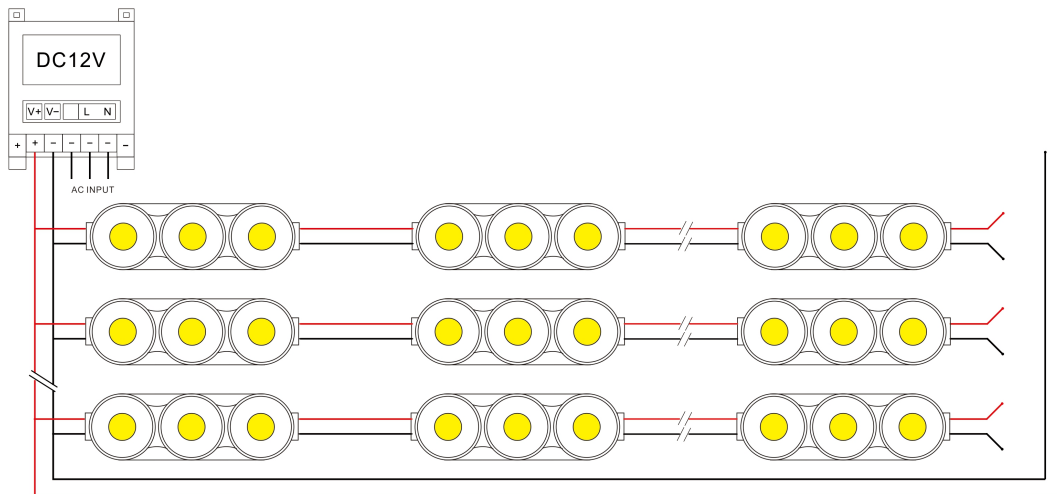
Item	Parameter	Unit
LED Type	LED 2835 SMD	--
LED Quantity	3	Leds
Power	0.72	W
Working Voltage	DC12	V
Working Current	60	mA
Luminous Flux	150	Lm/w
Beam Angle	175	°
Driving mode	Constant voltage	--
Dimension	40*12*9.3	mm
Color Temperature	7100	K
Module's Center Dis.	100	mm
Concatenation	40	pcs
IP Rating	IP67	--
Working Temp.	-20~45	°C
Certificates	CE,RoHs,UL	--



Led module light distribution graph



Installation



- A. Max. number of modules in one chain when the power supplied from single end -40pcs
- B. Max. number of modules in one chain when the power supplied from both ends -80pcs

NOTE:

- Incorrect connection may cause short circuit and product failure
- Make sure power supply is unplugged during LED wires connection
- Power supply should be DC12V



Applications

- Medium depth channel letters
- Medium depth light boxes
- Recommended depth 4-10cm

