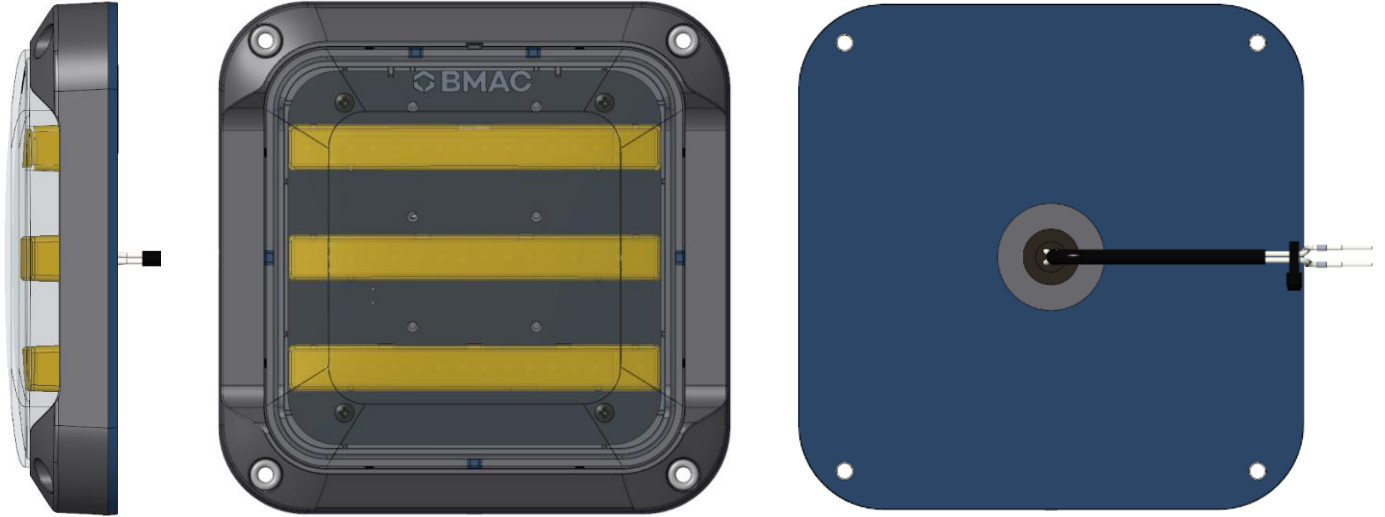


Bodyside Lateral Indicator – 2362 series

BMAC's latest Amber LED indicator lights are suitable for use with vehicle passenger door systems along with other applications, the amber LED light strip designs can be utilised to perform a variety of flash functions to suit customer needs.



These units are available in either 24V or 110V variants.

Product Code	Description
2362-24-01	Bodyside Lateral Indicator (24V)
2362-110-01	Bodyside Lateral Indicator (110V)



Bodyside Lateral Indicator – 2362 series

Function / Homologation

Functions	Amber Bodyside Indicator (3 LED rows), On/Off Mode Flash Mode Door Opening Mode (inside-to-out illumination) Door Closing Mode (outside-to-in illumination) (At any given time, only one mode can be active & applies to all LED rows)
Homologation / Compliance	ISO 16750-5 (Chemical Loads) EN 50155:2021 (Environmental Reliability - Thermal Loads) EN 50121-3-2:2016+A1:2019 (EMC) EN 50155:2021 (Mechanical Design & Power of Electronic Equipment) REACH Reg (EC) 1907/2006

Optical, Electrical, & Operational Features

LED Info	15 LEDs per row
Emitting Colour	Amber
Candela Level	24V – 154Cd / 110V – 146Cd
Lux Level	24V – 154Lux / 110V – 146Lux
Voltage	24V or 110V
Energy Consumption	On/Off Mode: 24V - 6.34W / 110V - 7.7W Flash Mode: 24V - 6.34W / 110V - 7.7W Door Opening Mode: 24V - 6.34W / 110V - 7.7W Door Closing Mode: 24V - 6.34W / 110V - 7.7W
Current Draw	On/Off Mode: 24V - 264mA / 110V - 70mA Flash Mode: 24V - 264mA / 110V - 70mA Door Opening Mode: 24V - 264mA / 110V - 70mA Door Closing Mode: 24V - 264mA / 110V - 70mA
Operating Temperatures	-40°C to +55°C
Operating Humidities	0 to 95% relative humidity

Mechanical Features

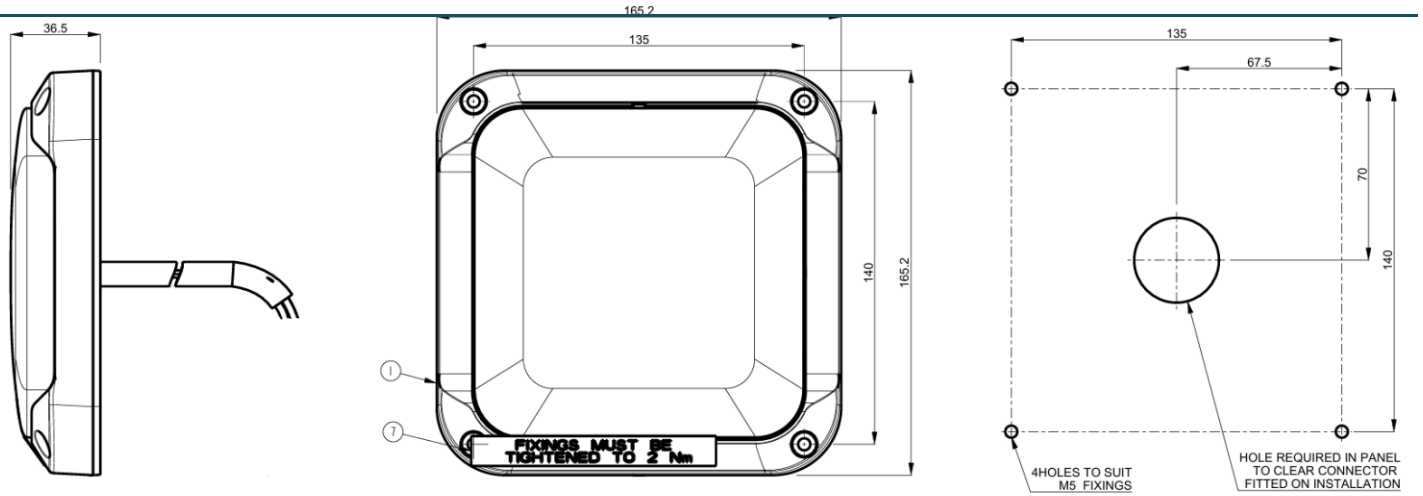
Housing Material	ABS + Polycarbonate, Black
Lens Material	Teijin Polycarbonate L1225Z 100, Clear, Automotive Grade Hardened
Weight	Circa 524.5g
Mounting Arrangement	4x 5mm DIA Fixing Holes (y-axis: 140mm CRS / x-axis: 135mm CRS)
IP Rating	IP66 (Product) / IP54 (Rear of mounted unit)



BMAC[®]
A Methode Electronics Company

Bodyside Lateral Indicator – 2362 series

Unit Dimensions



PANEL CUTOUT DETAILS

Functions Illuminated (Doors Opening / Doors Closing, On)

