

DATA SHEET

PM-181 series

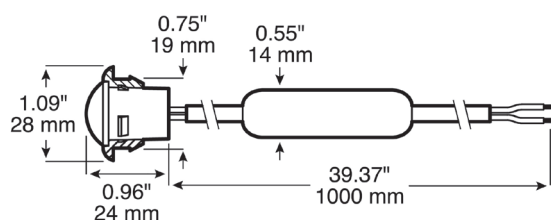
LED outline & side marker lights



Images



Dimensions



Dimensions shown with rubber grommet installed

Specifications

Functions:	LED compact 'button' style outline & side marker lights
LEDs:	1 diode
Certifications:	Amber- ECE Reg 91: SM1-E9-00.1005 Red- ECE Reg 7: R1-E9-02.6257 White- ECE Reg 7: A-E9-02.6258
Dimensions:	Ø 61 x 44mm
Voltage:	Dual voltage 12/24Vdc
IP rating:	IP67
Operating temperature:	-30°C to +55°C
Mounting:	Flush mounts on any flat surface. Fits 19mm hole using included rubber grommet.
Wiring:	1 metre long 18AWG sheathed cable Black = positive White = ground
Power rating:	PM-181A-MV-ECE 0.37w @ 12V / 0.76w @ 24V PM-181W-MV-ECE 0.37w @ 12V / 0.76w @ 24V PM-181R-MV-ECE 0.37w @ 12V / 0.76w @ 24V
Average current draw:	PM-181A-MV-ECE 0.03A @ 12V / 0.04A @ 24V PM-181W-MV-ECE 0.03A @ 12V / 0.04A @ 24V PM-181R-MV-ECE 0.03A @ 12V / 0.04A @ 24V
Reverse polarity protection:	Yes
Warranty:	3 years

Part numbers

PM-181A-MV-ECE	Amber side marker
PM-181W-MV-ECE	Front outline marker
PM-181R-MV-ECE	Rear outline marker

Materials

Lens:	PMMA-HI
Grommet:	EPDM rubber