



CM119 19mm Vandalproof Pushbutton



19mm



22mm



40mm

IP68

LED

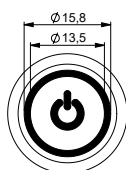
Specification

Termination	2.8×0.4mm fast connect terminals
Switching function	Momentary or maintained
Configuration of poles	Single or double
Maximum load	6A, 48VAC
LED voltage	See ordering information
Contact resistance	< 50mΩ
Insulation resistance	> 100MΩ
Operating temperature	0°C to +55°C
Ingress protection	IP68
Duty cycle	50.000 (min)
Operating force	4N
Nut mounting torque	~ 1.2Nm
Body & button material	See ordering information
Contact material	Silver alloy

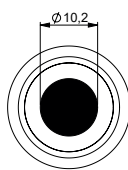
Product Dimensions

All dimensions in mm

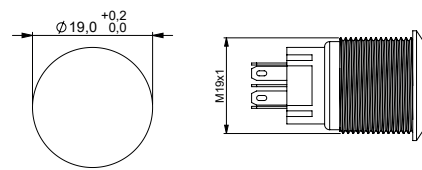
Front View (power)



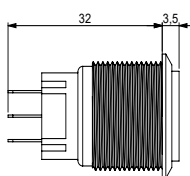
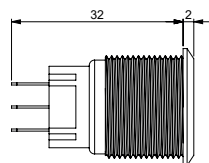
Front View (dot)



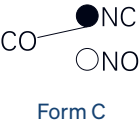
Mounting Dimensions



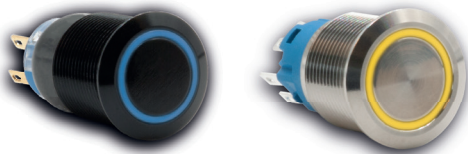
Side View



Circuit Diagram



Ordering Information



Material	Button	LED	LED Colour	LED Voltage	Switch Function	Poles
V2: Stainless steel AS: Black aluminium	F: Flat R: Raised	D: Dot R: Ring S: Powerring	RD: Red GN: Green BL: Blue WH: White YL: Yellow 60: Red/Green 61: Red/Blue 11: RGB common cathode	03: 3 volt 06: 6 volt 12: 12 volt 24: 24 volt 36: 36 volt 48: 48 volt	M: Momentary L: Maintained	S: Single D: Double
CMI19 / / / / / / / / 28						