



4 EVR Pedestrian Push Button

Operating Description:

4 EVR is digitally controlled and virtually vandal proof. The 4 EVR places a 150 ms closure and cannot be stuck in a constant call. An LED and audible tones are activated with the pedestrian call. The 4 EVR C may be configured with a momentary or a latching LED acknowledgement. The latching LED Pilot Light requires an Enlightened Interface Module sold separately. The actuator is pressure sensitive and uses no screws or bolts in the functioning components. 4 EVR is robust and designed to work for many years to come. 4 EVR is ADA and MUTCD compliant.

Electrical Specification:

- Switch: Piezo electric, isolated with line transient protection
- Operating voltage: TS1 and TS2 (12 -24 V ac/dc)
- Rated life: $>100 \times 10^6$

Mechanical Data:

- Operating pressure: 3-5 N
- Degree of protection: 68 IP
- Operating temperature: -40 C to +125 C

Feedback:

- Visual: momentary LED Superbright Red
- Audible: Dee 2300 khz – Daa 2000 Khz, press and release
- Latching LED with Enlightened option
- Tactile directional arrow optional

Materials:

- Bezel: 6061 T6 Al ingot
- Actuator: Machined SS
- Field terminals and hardware: SS
- Gasket: integral design, solid neoprene
- Powder Coated: Yellow (Y), Textured Black (B), Green (G) standard



4 EVR Rec



4 EVR Rnd





4 EVR TA



4 EVR Oval

GENERAL SPECIFICATIONS	
Electrical Specifications	
Operating Voltage	12 VAC / 24 VDC
Line Voltage	50 V
Switch Current Max	200-500 mA
On Resistance	< 20 ohm
Operating Mode	N.O.
Closure Dwell	150 ms
Switch	Piezo
Operating Data	
Operating Force	3-5 N
Operating Temperature	-40C to 125C
Operating Life	>100 X 10 ⁶
Mechanical Data	
IP Rating	68
Materials Data	
Bezel	AL
Actuator	SS
Hardware	SS
Finish	Powder Coat

Solid State Piezo Switch
 Pressure Sensitive
 Cannot be stuck in constant Call
 All Metal Construction machined
 to precision dimension and finish
 Powder Coat Finish

General Information	
Form Factor	
Round	3" OD
Rectangle	2.8" X 3.4"
Oval	6.8" X 3.4"
Color	Blk, Gn, Yw,
Compliance	ADA, MUTCD
Warranty	5 Yr



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