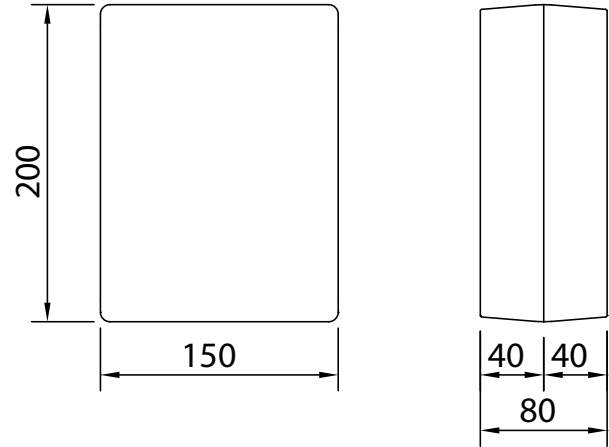
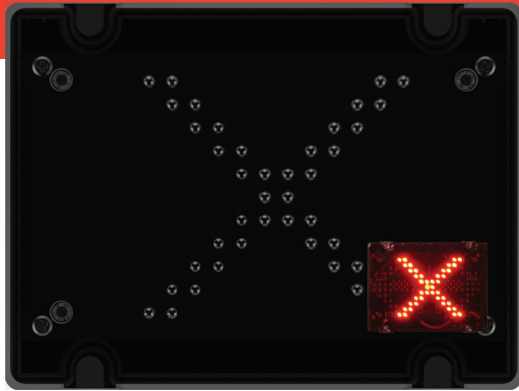


# Indicator Panels

## IPN/010 - Single Cross



Latest technology Light Emitting Diodes (LEDs) configured into a high-density matrix and ideally suited to a wide variety of applications such as Loading-Bay Signalling, Shutter Door Status, On-Site Traffic Management, Dockside Signalling, Factory Control, etc.

Units can be either set to one of 5 pre-set intensity levels (100%, 50%, 25%, 10% or 5%) using internal jumper-links. Alternatively, the unit can be configured to run at 100% with a single lower pre-set intensity level (50%, 25%, 10% or 5%) selectable by an external control signal.

Standard 24Vdc, 115Vac and 230Vac models are available and all units are enclosed in an IP65 UV-stabilised polycarbonate housing (200x150x80mm) for protection against the elements.

Standard unit features a single Red cross; other colours are available from a choice of Red, Green, Blue or White, available to special quotation/order.

	IPN/DC/24/LED/010/Red	IPN/AC/115/LED/010/Red	IPN/AC/230/LED/010/Red
Supply Voltage	24Vdc	115Vac	230Vac
Minimum Supply Voltage	20Vdc	98Vac	195Vac
Maximum Supply Voltage	27Vdc	132Vac	265Vac
Average Current Draw	149mA	67mA	31mA
Peak Operating Current	202mA	206mA	100mA
Nominal power consumption	3.6W	6.3W	6.1W
Luminous Intensity			
100%		180Cd	
50%		90Cd	
25%		45Cd	
10%		18Cd	
5%		9Cd	
Angle of max rated brilliance	On axis with front face		
Recommended fuse rating	Internal - 1A TD		
IEC protection class	IP65		
Operating Temperature Range	-20 to +45 Degrees C		
Net Product Weight	650g	825g	825g