

Domino Panel

Bulb Replacement LED



To further improve the reliability of the Henry Williams Domino signalman's panels, HW in association with MARL International have developed a direct bulb replacement LED, which gives an increased life expectancy and reduced heat effect.

This unit is compatible with all T2 BA7 bulb style Domino signalman's panels installed throughout the UK and carries full Network Rail approval.

HW Part No	Body Colour	LED Colour	Voltage AC/DC	Current DC	Luminous Intensity (@24vdc)	Operating Temp
HW05	Black	White	24	5	100	-20 +50
HW10	Grey	White	24	10	180	-20 +50
Units			Vac/dc	mA	mcd	C

Network Rail approved unit

Mean Time Between Failure = 100,000 hours

Typical emission colour: x=0.45, y=0.41

Colour Temperature 2500—4600K

This unit will not illuminate below 9Vac/dc

Current will fully stabilise at 17Vac/dc and remain constant to 28Vac/dc

Internal full wave rectification giving:

- Unperceivable flicker on ac supplies above 30Hz
- Minimal harmonic disturbance

Designed to withstand supply spikes and transients below 300mJ

Product marking indicates current rating