FULL MATRIX GRAPHIC COUNT DOWN TIMER

Model: GCDT 01 MPN: 2100004476

















FULL MATRIX GRAPHIC COUNT DOWN TIMER

CPU Micro Controller

Mechanical Specifications

Structural Material Polycarbonate strengthen against UV rays

Body Color Light Grey/Black

Dimensions 360mm x 370mm x 220mm

Display Specification

Lamp Diameter300mmDigit Height150 -165mmHeight of Man150-190mm

Display Type Full Matrix Graphic, Dual Colored (Red & Green)

No. of Digit 3

LED Specifications

LED Diameter 5mm LED Viewing Angle 30°

LED Wave Length 630-640nm (Red)

505nm - 520nm (Blue-Green)

LED Dice Material AIInGap (Red), InGaN (Blue-Green)

LED Life Time 1,00,000 hrs from the date of commissioning

Technical Features

Power Consumption 20 - 30 Watt Per Lamp Input Power 85-260V AC, 50Hz Operating . -20 to + 60 °C

Temperature

Humidity 0% to 95% Relative Humidity

Standard EN12966

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FULL MATRIX GRAPHIC COUNT DOWN TIMER

Working of Countdown Timer

Graphic Count Down Timer is configurable in two modes

Vehicular Mode & Pedestrian Mode

The Vehicular countdown timer would be dual colour,

- > Red for STOP or STP
- > Green Colour for GO.

These would alternate Red and Balance Phase Time for STOP or STP in flashing.

Alternate Green and Balance Phase Time for GO in flashing.

The Pedestrian Countdown timer would be dual color

- > RED MAN & balance phase time
- > GREEN MAN & balance phase time in flashing.



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