An Explosion proof signal tower certified for Ex zones 1 and 2 as well as dust zones 21 and 22. Protection achieved by flame proof enclosure. LED model gives up to 100000 hours life. Also available with 2 tiers or illumination via 24Vdc or 230Vac filament bulb.

Housing Aluminium/glass Current consumption 45mA per tier (LED) IP Rating IP66

minus 20 to +40 Deg C Temperature 3/4"NPT cable gland EX II 2G EEx d II C T6 Termination Ex Certification Ex Certification Ex II 2D IP66 85deg LCIE 97 EX6012 Approvals

Dimensions 3 tier overall Height 425mm, Diam 155mm

Unit Price Stock No. Manf Ref' Type 2201006 740-210-55 LED 24VDC RED/YELLOW/GREEN

An Explosion proof signal tower certified for Ex zones 1 and 2 achieved by combination of encapsulation "m" and intrinsic safety "ib" with connection area "e". External zener barrier not required. LEDs give up to 100000 hours life. Also available with only 2 tiers.

Housing Polyester, PC Current consumption < 90mA IP Rating IP65

Temperature minus 20 to +50 Deg C Termination Cable gland and terminal chamber Ex Certification EX II 2G EEx me ib II C T6

Approvals PTB 06 ATEX 2005 Dimensions 3 tier overall H 228mm, W 77mm, L 75mm

Stock No. Manf Ref' 2201009 741-130-55 LED 24VDC RED/YELLOW/GREEN 368 61

An Ex LED permanent beacon with an M20 thread. Rated for zones 2 and 22. Other colours available.

Housing PC, transparent Current consumption <45 mA IP Rating IP65

minus 20 to +50 Deg C Temperature Cable gland and terminal chamber Termination

EX II 3G Ex nA II T4 see note Ex Certification

BVS 05 E041 U Approvals

Dimensions H 30.5mm, Diam 28.7mm

Stock No. Manf Ref' Type 2201010 770-100-55 LED 24VDC RED 69 77

An Ex LED permanent beacon with an M22 thread suitable for control cabinets. Rated for zones 2 and 22. Other colours available.

Housing PC, transparent Current consumption <45 mA IP Rating IP65

minus 20 to +50 Deg C Temperature

Termination Cable gland and terminal chamber EX II 3G Ex nA II T4 see note Ex Certification

BVS 05 F041 U Approvals

H 30.5mm, Diam 28.7mm Dimensions

740 Series

**Ex LED Signal Tower** 

741 Series





Stock No. Manf Ref' Type 2201012 771-100-55 LED 24VDC RED 71.01