



- Zone 1 and 2
- Competitively priced Ex LED Signal Tower
- No additional zener barrier required
- Combination of encapsulation "m" and intrinsic safety "ib" with connection area "e"

TECHNICAL SPECIFICATIONS:

Dimensions of the Zener Barrier (L x B x H):	75 mm x 77 mm x 110 mm
Dimensions total:	2 tier (L x B x H): 75 mm x 77 mm x 228 mm
	3 tier (L x B x H): 75 mm x 77 mm x 262 mm
Housing:	Polyester, PC
Connection:	Screwable connection max. 2.5 mm ² incl. approved cable gland "e"
Explosion protection:	Ex II 2G EEx me [ib] IIC T6
Approval:	PTB 06 ATEX 2005

ORDER SPECIFICATIONS:

Voltage	24 V ⁼⁼
Current consumption	< 90 mA
red / green	741 110 55
red / yellow	741 120 55
red / yellow / green	741 130 55

Life duration
up to 100,000 hrs

TECHNICAL DIAGRAMS:

see page 258

