



1. TYPE DBIO LOUDSPEAKER

2. CERTIFICATION DETAILS:  
 ATEX IIB + H<sub>2</sub> - BaseefallATEXOIOIX - II 2 G Ex de IIB T4/5/6 Gb  
 ATEX IIC - BaseefallATEXOIO2X - II 2 G Ex de IIC T4/5/6 Gb  
 IECEx IIB + H<sub>2</sub> - IECEx BAS II.004IX - Ex de IIB T4/5/6 Gb  
 IECEx IIC - IECEx BAS II.0042X - Ex de IIC T4/5/6 Gb

3. AMBIENT TEMPERATURE RANGE:  
 T4 (-40°C TO +65°C)  
 T5 (-40°C TO +55°C)  
 T6 (-40°C TO +40°C)

4. WEIGHT: 3.6 ± 0.3 Kg (15W VERSION)  
 3.1 ± 0.3 Kg (8W VERSION)  
 3.5 ± 0.3 Kg (80hm VERSION)

5. MATERIAL: FLARES, ENCLOSURE AND COVER - GLASS REINFORCED POLYESTER  
 MOUNTING STIRRUP AND FIXINGS - STAINLESS STEEL

6. TERMINALS ARE SUITABLE FOR UP TO 4MM<sup>2</sup> CABLE

7. OPTIONAL DUTY LABEL, LETTER SIZE 5 MAX.

8. OPTIONAL TAG LABEL, LETTER SIZE 5 MAX.

9. CABLE ENTRIES: UP TO 2 OFF M20 ENTRIES IN POSITIONS SHOWN

**MEDC** MEDC Ltd, Colliery Road, Pinxton, Nottingham NG16 6JF, U.K.  
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DESIGNERS & MANUFACTURERS OF ELECTRICAL & ELECTRONIC EQUIPMENT & SYSTEMS FOR HAZARDOUS AREAS

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	±0.25			CHECKED BY: D.COATES	DATE: 17-08-11		
	±0.5°			APPROVED BY: M.SLACK	DATE: 17-08-11		
	3.2			SCALE:	SIZE: A3		
	REMOVE ALL BURRS AND SHARP CORNERS					DRG No. 353-128	ISSUE A
	MACHINE SYMBOLS THUS						