ATEX VISUAL SIGNALLING DEVICES ZONES 1, 2 (gas) & 21, 22 (dust)

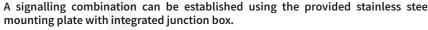


Optical signalling is often required for warning or notifying purposes in potentially explosive areas. The Strobe Light dSLB 20 LED provides suitable signalling for these purposes. It is designed for continuous operation and available for different operating voltages.

The dSLB 20 LED is activated by connecting the power supply. The sturdy housing of ingress protection IP66/67 is suitable for both indoor and outdoor applications.

The Ex II strobe light has a small flameproof aluminium housing containing the electronics. The cap is made of hardened borosilicate glass. The terminal compartment is of protection type "increased safety".

A signalling combination can be established using the provided stainless steel







ITEM REFERENCES		
Model:	Operating range:	Item No.:
dSLB 20 LED 24 TRANSPARENT	24 VDC	2A0202A
dSLB 20 LED 24 RED	24 VDC	2A0202B
dSLB 20 LED 24 AMBER	24 VDC	2A0202C
dSLB 20 LED 24 GREEN	24 VDC	2A0202D
dSLB 20 LED 24 BLUE	24 VDC	2A0202E
dSLB 20 LED 220 TRANSPARENT	80265 VAC	2A0204A
dSLB 20 LED 220 RED	80265 VAC	2A0204B
dSLB 20 LED 220 AMBER	80265 VAC	2A0204C
dSLB 20 LED 220 GREEN	80265 VAC	2A0204D
dSLB 20 LED 220 BLUE	80265 VAC	2A0204E

TECHNICAL SPECIFICATIONS		
Marking:	II 2G Ex de IIC T5, T6 Gb II 2D Ex tb IIIC T95°C, T80° Db	
Certificate:	EU-Type Examination Certificate	
Operating conditions:	Indoor / Outdoor	
Housing:	Aluminium, surface varnished or powder-coated. Borosilicate glass dome	
Protection cage:	Stainless steel	
Cap colour:	Transparent, Red, Amber, Green, Blue	
Weight:	Approx. 2 kg	
Operating temperature:	-40°C to +40°C	
Ingress protection:	IP66/67	
Cable entries:	1xM20x1,5 plastic cable gland	

