

EXPLOSION-PROOF STROBE LIGHT DSLB20 LED

Zones 1, 2, 21, 22

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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 mounting plate with integrated junction box.



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	80...265 VAC	2A0204A
dSLB 20 LED 220 RED	80...265 VAC	2A0204B
dSLB 20 LED 220 AMBER	80...265 VAC	2A0204C
dSLB 20 LED 220 GREEN	80...265 VAC	2A0204D
dSLB 20 LED 220 BLUE	80...265 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

