

Portable lighting for extremely hazardous conditions

Zone 0
Zone 20

CentaurSlam® **Zero LED 3x3W**

PORTABLE EX-CERTIFIED WORK LIGHT FOR ZONE 0

MAXIMUM SAFETY FOR THE MOST HAZARDOUS AREAS

- LED lifetime of up to 100,000 hours
- Flexible design and innovative explosion protection – easy to repair
- Extremely tough and durable construction – safe and reliable



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“CentaurSlam® Zero marks a totally new era in zone 0 hazardous-area lighting technology. It is a long-awaited solution, meeting all the special requirements of safe working in extremely hazardous confined spaces.”



CentaurSlam® Zero: the safest choice for close-range inspections in the most dangerous hazardous areas.

Incorporated 3x3W LEDs enable superior light output and high mechanical endurance.

Coiling the supply cable on zone 1 certified reel makes transportation and storing easier.

BENEFITS

- 3x3W LED light for use in ATEX spaces, zones 0 & 20
- Cable reel for use in hazardous areas, zones 1 & 21
- Tough and durable
- Antistatic handling – latest protection technique for use in spaces constantly subject to potentially explosive substances
- Easy to use and maintain
- Long-life unit (LEDs last up to 100,000 h)
- Optical irradiance considered



CentaurSlam® Zero LED 3x3W		
TECHNICAL DATA	Lamp unit	Control unit
Code	Lamp unit	Control unit
Certification	Ex II 1 G Ex ma op is IIC T6 Ga Ex II 1 D Ex t/ma IIIC T65°C Da IP 66/IP67	Ex II 2(1) G Ex e mb IIC T6 Gb Ex II 2(1) D Ex t IIIC T60°C Db IP 65/IP64
Ingress protection	IP66	IP66/65
Operating temperature	-20°C to +40°C	-20°C to +40°C
Supply voltage	12VDC to lamp unit	24VAC/VDC, 42VAC/VDC, 110VAC/VDC, 230VAC/VDC
Power	9W	
Dimensions	262mm x 50mm (without hook) 340mm x 50mm (with hook)	350mm x 545mm x 250mm (reel, up to 80m cable) 430mm x 710mm x 250mm (reel, up to 150m cable)
Weight	0.65 kg	12 kg
Variables	A-Cable in	B-Cable in - Cable out