



Atex Zone 1 - Explosion Proof LED Linear Light | 40W (Emergency Option) | 40W | 60W | 80W

Wattage	40W, 40W (Emergency option), 60W, 80W
Lumens Per Watt	160 ± 10 lm/W
Voltage	120-277Vac
IK Rating	IK10
IP Rating	IP66
Colour (CCT)	5000k
CRI	>70
Beam Angle	90*
CRI	>70
Dimensions	40W and 40w Emergency: 719mm x 116mm x 73mm 60W and 80W: 1205mm x 116mm x 73mm



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Atex Certification	II 2 G Ex eb mb IICT ₄ Gb II 2 D Ex tb IICT _{95°C} Db
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IECEX Certification	Ex eb mb IICT ₄ Gb Ex tb IICT _{95°C} Db
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Zone:	Zones 1,2, 21,22
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Operating Temperature	-30 °C to +45°C
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Applications	This Explosion-Proof linear Light is designed for use in high-risk environments such as oil and gas facilities, chemical plants, heavy manufacturing, tunnels, ports, and dust-prone industries like mining and grain processing. Its explosion-proof and weather-resistant construction makes it ideal for areas with flammable gases, vapors, or combustible dust, while our 40W Emergency option comes with a emergency battery backup to ensure safety, energy efficiency, and continuous illumination during power outages
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Certificates	CE, UKCA, RoHS, Ex & ATEX
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