

Atex Zone 1- LED Emergency Slimline Twin Spot 6W

Technical Data

Wattage

Lumens Per Watt

Battery On Time

Colour Temperature

Rating

Beam Angle

Voltage Input

IP Rating

Lifespan

CRI

IK Rating

Working Temperature

Power Factor

Warranty

Dimensions (CM)

Certificates

Material

Application

Details

2 X 3W

130 Lm/W

>120 min

5500 - 6000K

Zone 1, 2, 21 & 22

Adjustable 120°

220V AC

IP66

>50,000H

>80

IK10

-40°C to +60°C

>0.95

5 Years

243mm x 570mm x 55mm

CE, UKCA, Ex, CB & ATEX

Copper-free Aluminium

Petroleum storage, ocean marine, aerospace field, chemical industry,

metal treatment, solvent-based paint

workshops, and alcohol industry

This explosion-proof light features a 2 x 3W output with 130 lumens per watt and a color temperature of 5500-6000K. Designed for hazardous environments, it includes an adjustable 120° beam angle, IP66 and IK10 ratings, and operates in temperatures from -40°C to +60°C. With a battery life of over 120 minutes and a lifespan exceeding 50,000 hours, it's built for reliability. Certified with CE, UKCA, Ex, CB & ATEX, and housed in copper-free aluminum, this light is ideal for petroleum storage, aerospace, chemical industries, and more. Dimensions: 243mm x 570mm x 55mm. Comes with a 5-year warranty.