



**SCATTERGOOD
& JOHNSON LTD**
ELECTRICAL ENGINEERING & FLUID CONTROL DISTRIBUTORS

Est.1899

Certification Information

- * Certification Number CML14ATEX3007
- * Approved to II 2G Ex emb IIC T4 Gb
- * Approved to II 2D Ex tb IIIC T98°C Db
- * Ingress Protection IP66/67
- * Ambient Temperature Range -50°C to +55°C

Features

- * Marine grade aluminium enclosure with epoxy powder coat finish
- * Toughened glass optic cover
- * Field replaceable power supply module and LED array
- * 120° x 120° circular beam pattern as standard
- * Available in 8 beam patterns, circular and elliptical
- * Platinum SMT LED's, CRI 70+, 6000K+
- * Terminals for 0.5 to 4mm² cables, loop wiring
- * 2 x M20 cable entries each end with large termination area
- * Low voltage version also available, 18-30V AC/DC

Raytec

Spartan LED Bulkhead



Zone 0

X

Zone 1

✓

Zone 2

✓

Zone 20

X

Zone 21

✓

Zone 22

✓

IEC Ex

✓

Spartan BL24 Bulkhead LED Light

Part Number	Voltage	Lumen Output	Power Consumption (W)	Dimensions (mm) (h x w x d)	Weight (Kg)
SPX-BL24-W-120120	110 - 240V 50/60Hz	2,500	34	182 x 288 x 105	5

Raytec

Spartan LED Emergency Bulkhead



Certification Information

- * Certification Number CML14ATEX3007
- * Approved to II 2G Ex emb IIC T4 Gb
- * Approved to II 2D Ex tb IIIC T98°C Db
- * Ingress Protection IP66/67
- * Ambient Temperature Range -20°C to +46°C

Features

- * Marine grade aluminium enclosure with epoxy powder coat finish
- * Toughened glass optic cover
- * Field replaceable power supply module and LED array
- * Up to 3 hours emergency output at 25% power
- * Alternative factory set emergency output options are available
- * 120° x 120° circular beam pattern as standard
- * Other patterns, including elliptical, are available to order
- * Platinum SMT LED's, CRI 70+, 6000K+
- * Terminals for 0.5 to 4mm² cables, loop wiring
- * 2 x M20 cable entries each end with large termination area

Zone 0

X

Zone 1

✓

Zone 2

✓

Zone 20

X

Zone 21

✓

Zone 22

✓

IEC Ex

✓

Spartan BL24 Emergency Bulkhead LED Light

Part Number	Voltage	Lumen Output	Power Consumption (W)	Dimensions (mm) (h x w x d)	Weight (Kg)
SPX-BL24W120120-EM25	110 - 240V 50/60Hz	2,500	37	182 x 288 x 105	6

Leeds

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Sheffield

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Gateshead

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Manchester

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Glasgow

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Walsall

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At Scattergood & Johnson Ltd, we pride ourselves on being a technical distributor to specialist industries.

Working with a range of quality product suppliers across a number of specialist markets, we are not your average 'box shifter' - we are your technical and supply chain partner.

We fully support every product we sell - for free! Our internal team and external sales engineers can answer any product or application question, no matter the complexity.

Backing up this technical ability is a range of 50,000+ products available from stock for nationwide next day delivery (same day if required!), or you can collect what you need from any of our trade counters around the UK.

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