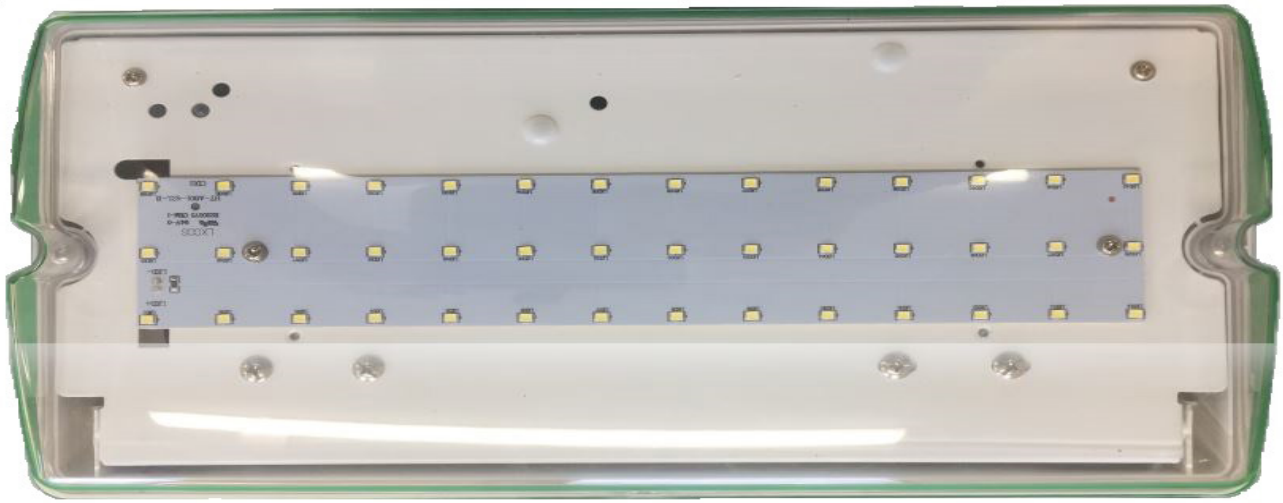
CHANNEL

SAFETY SYSTEMS

STRATOS ULTRA



1500Lm
Maintained

ULTRA HIGH OUTPUT
Emergency luminaire

LED

IP65

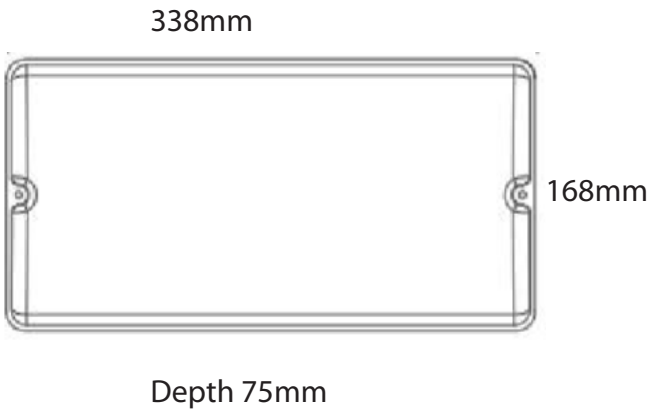
LED Emergency Luminaire

TheStratos Ultra LED bulkhead is ideal for use in area with high ceilings or areas requiring high emergency lux levels- ***The Stratos Ultra gives 1500 lumen output in the emergency mode!***

Mains LM output	*320Lm*
Emergency LM output	*1500Lm*
Mains Wattage	*18w*
Battery	*Ni-cd 9.6v 4500mAh*
LED	*42x SMD 2835*

Features

- Approximately **15x** the light output of a typical LED bulkhead.
- Long life LED technology
- Maintained or non-maintained operation
- Polycarbonate construction with clear diffuser
- Hinged gear tray for easy installation
- Cable entry: rear, end & side of fitting
- Easy to install
- Low environmental impact
- Low running costs
- Low maintenance
- Meets BS EN 60598-2-22 and other relevant standards



Stratos Ultra	Mounting Height	Transverse Distance To wall	Transverse Distance between luminaires	Axial Distance to wall	Axial Distance between liminaires
1500Lm 1 lux	3m	8.40	14.30	8.30	14.00
	6m	11.40	20.30	9.20	19.70
	10m	11.30	20.60	11.10	20.10
	15m	12.85	26.10	10.30	25.80
	18m	13.10	31.40	12.60	27.30

SPECIFICATIONS	
Light Source	42x LED SMD 2835
IP Rating	IP65
Emergency Duration	3 hours (minimum)
Mains Voltage	230V 50Hz ± 10%
Mains Current (max)	90mA (18W)
Recharge Period	Less than 24 hours
Charge Indicator	Integral green LED
Changeover Voltage	As per the requirements of BS EN 60598-2-22
Temperature Range	-5°C to 40°C
Weight	950g
Battery	9.6V 4.5Ah Nickel Cadmium

PRODUCT CODE	DESCRIPTION
E/STRATOS/ULTRA	Stratos ultra self contained 3 hour maintained emergency LED light

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Errors & ommissions excluded. Specification is subject to change without notice.

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