

BURWELL LINEAR HIGH BAY 5000K 150W MOTION SENSOR

NET-23-12-28



Features & Benefits

- Microwave Dimming Sensor - 15m detection range, 5-150lux
- 0%, 10% or 25% Standby Mode
- Aluminium housing for outstanding heat dissipation performance and a longer lifespan
- Energy efficient - up to 133lm/W
- IP65 and IK10 rated housing
- Optical PC cover reducing glare

Key Data

Power	150W
Luminous Flux	20000lm
Colour Temperature	5000K
IP Rating	IP65
IK Rating	IK10
Dimensions	905 x 135 x 72mm
Warranty	5 Years (Registration Required)

Compatible Accessories

NET-42-43-22	Merrytek Remote Control for Sensors
NET-23-16-23	Surface Mount Bracket

NET LED Lighting

Buckingham Business Park, 300 Anderson Road,
Swavesey, Cambridge, CB24 4UQ

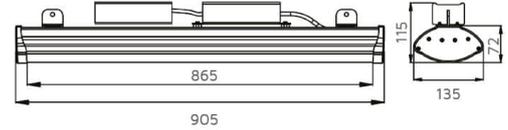
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Technical Specifications

Input Voltage (AC)	100-270V
Power Factor	>0.90
Luminaire Efficacy	133lm/W
LED Manufacturer	Sanan
LED Type	SMD 2835
No. of LEDs	360
Driver Manufacturer	Tomcarline
Driver Output Voltage (DC)	42V
Total Circuit Power (W)	150W +/- 5W
Electrical Class	1
Colour Rendering	>80 CRI
Lamp Viewing Angle	70°
Operating Temp.	-15°C to +45°C
Lifespan LM80	50,000 Hours
UGR Rating	Less than 22
Weight	5.5Kg
Manufacturer	FYTLED
Fire Rating	V0
Housing Colour	Grey
Housing Material	Aluminium
Diffuser Material	Polycarbonate



Other Options

Description	
NET-23-12-18	Burwell Linear High Bay 5000K 150W Standard
NET-23-12-20	Burwell Linear High Bay 5000K 150W Emergency
NET-23-12-28	Burwell Linear High Bay 5000K 150W Motion Sensor
NET-23-12-29	Burwell Linear High Bay 5000K 150W Motion Sensor Emergency

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130
lm/W

1-10V DIMMABLE AS STANDARD

Turn your Standard fitting into a Dimmable one in minutes

0 OR 25% STANDBY MODE

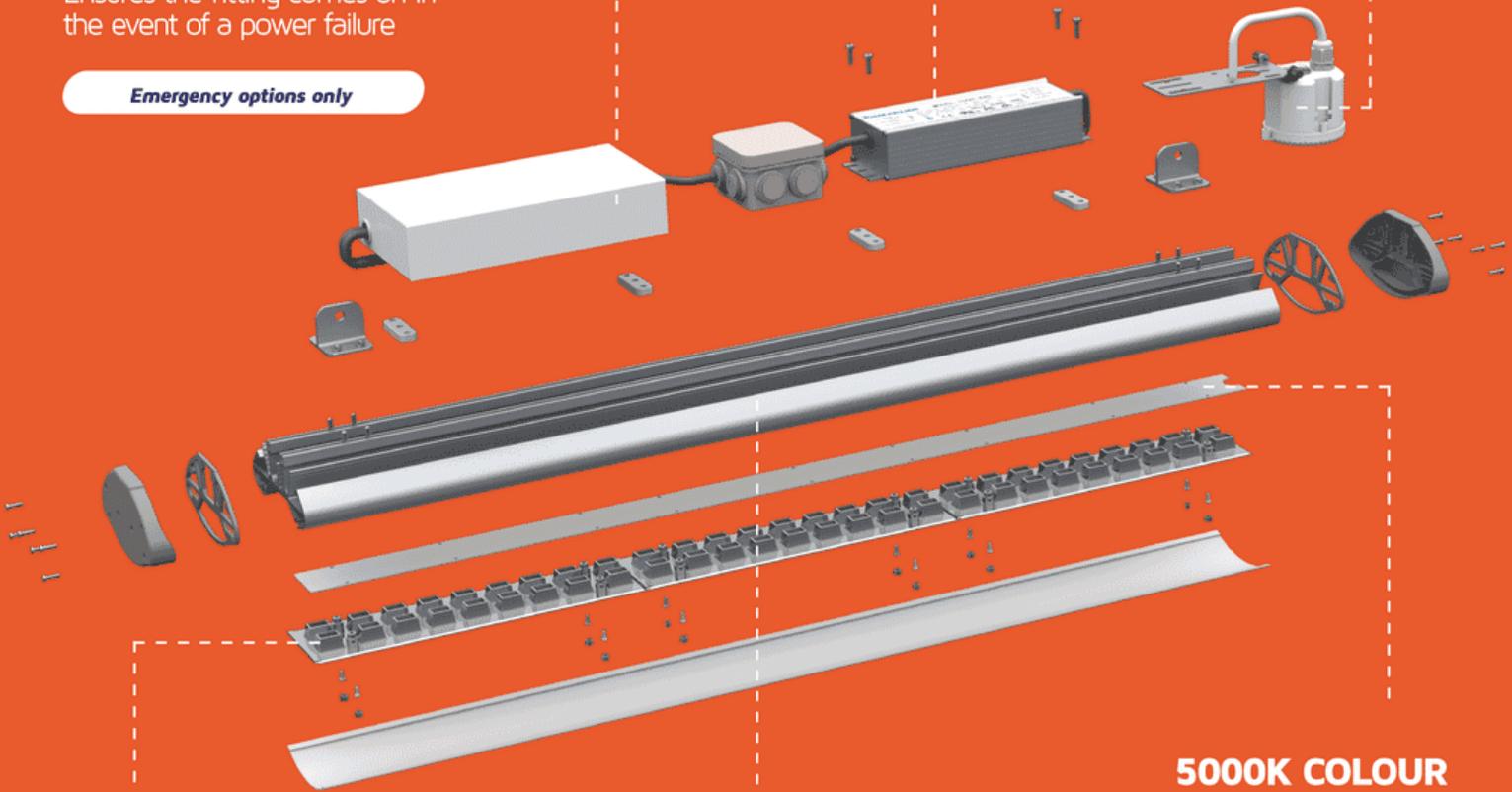
Reduce unnecessary energy consumption by avoiding lighting in areas that don't need it

Microwave Sensor options only

20W HIGH OUTPUT EMERGENCY OPERATION

Ensures the fitting comes on in the event of a power failure

Emergency options only



HONEYCOMB REFLECTOR

Reduce glare and improve eye comfort in sports halls and warehouses

5000K COLOUR TEMPERATURE

Bright and crisp light best used for warehouses or sports halls

5K

IP65 AND IK10 RATED ALUMINIUM HOUSING

Protect your fitting from water, dust and impact

