GRAFHAM LINEAR HIGH BAY

Grafham 4W Emergency Pack

Grafham 4W E-SEL3 Linear High Bay Emergency Conversion Pack 20-55V DC 100mA LifePO4 6.4V DC 3.6Ah Plug & Play

Product code **430964**



Power	**4W**
Emergency duration	**3 h**
Emergency power	**4.0 W**
Battery (V / Ah)	**6.4 / 3.6**
Output current	**100 mA**
Supply voltage	**220-240V AC**
Protection	**IP20 · IK03**
Warranty	**5 years**

Certification and options



Plug & Play enabled · Selectable emergency · Lithium battery

Specification

Electrical

Power	**4W**
Supply voltage	**220-240V AC**
Frequency	**50 Hz / 60 Hz**
Driver	**Lumineux**
Current	**100 mA**
Forward voltage	**20 - 55 V**
Total power consumption	**4 W**

Lifetime and warranty

Warranty	**5 years**

Construction

Ingress protection	**IP20**
Impact resistance	**IK03**
Body	**Polycarbonate**
Colour (RAL)	**RAL 9011**
Location	**Internal**
Dimensions (L x W x H)	**300 x 150 x 65 mm**
Weight	**0.69 kg**

Installation

Connection	**Flying Lead**
Ambient temperature	**0 to +30 °C**

Emergency

Battery discharge	**100 mA**
Battery height (mm)	**27**
Battery length (mm)	**1350**
Battery (V / Ah)	**6.4 / 3.6**
Battery temperature, max. (°C)	**30**
Battery width (mm)	**27**
Battery capacity	**3,600 mAh**
Cell type	**YH IFR18650 - LiFePO4**
Charge current	**250 mA**
Duration	**3 h**
Emergency IP rating	**IP65**
Mode	**Maintained/Non-Maintained**
Emergency power	**4.0 W**
Module height (mm)	**56**
Module length (mm)	**276**
Module width (mm)	**110**
Recharge time	**24 h**

Values are nominal. Specifications may change without notice; the product page always carries the latest version.

Compatible modules and accessories

	CODE	DESCRIPTION
	431191-85	Belmont Linear High Bay 100W/120W/150W 5000K IP66 Grey 85D
	430242-80	Belmont Linear High Bay 180W 5000K IP66 Grey 25x80D
	430242-85	Belmont Linear High Bay 180W 5000K IP66 Grey 85D Zhaga
	421363	Brackets for Emergency Conversion with 430964 (Netherton P&P) Pair
	431175-85	Derwent Mid Bay 75W/95W/118W 5000K Grey IP65 85D
	431184-90	Netherton Linear High Bay 120/160/200W 5000K IP65 Black Plug & Play 50x90D
	431182-70	Netherton Linear High Bay 120W 5000K IP65 Black Plug & Play 30x70D
	431182-90	Netherton Linear High Bay 120W 5000K IP65 Black Plug & Play 50x90D
	431183-70	Netherton Linear High Bay 160W 5000K IP65 Black Plug & Play 30x70D
	431184-70	Netherton Linear High Bay 200W 5000K IP65 Black Plug & Play 30x70D
	431181-70	Netherton Linear High Bay 80W 5000K IP65 Black Plug & Play 30x70D
	431181-90	Netherton Linear High Bay 80W 5000K IP65 Black Plug & Play 50x90D
	431183-90	Netherton Linear High Bay 95W/130W/160W 5000K IP65 Black Plug & Play 50x90D

DOWNLOADS

Photometric files (LDT), installation instructions and the latest datasheet are on the product page:

www.lumineux.co.uk/shop/430964-grafham-4w-e-sel3-linear-high-bay-emergency-conversion-pack-20-55v-dc-100ma-lifepo4-6-4v-dc-3-3ah-plug-play-55253

WARRANTY AND SUPPORT

5 years warranty. Terms at www.lumineux.co.uk/product-warranty-on-site-warranty.

Free lighting design and technical support: 01507 328031, support@lumineux.co.uk