GRAFHAM LINEAR

Grafham 3.5W Conversion Pack 50-300V DC 0-40mA LifePO4 3.2V DC 3.2Ah Plug & Play E-SEL3 Emergency

Grafham 2W E-SEL3 50-300V DC 0-40mA LifePO4 3.2V DC 3.2Ah Plug & Play



Product code **430962**

Emergency duration	**3 h**
Emergency power	**2.5 W**
Battery (V / Ah)	**3.2 / 3.2**
Output current	**40 mA**
Supply voltage	**220-240V AC**
Protection	**IP20 · IK03**
Warranty	**5 years**

Certification and options



Specification

Electrical

Supply voltage	**220-240V AC**
Frequency	**50 Hz / 60 Hz**
Driver	**Lumineux**
Current	**40 mA**
Forward voltage	**50 - 300 V**
Total power consumption	**3.5 W**

Lifetime and warranty

Warranty	**5 years**

Construction

Ingress protection	**IP20**
Impact resistance	**IK03**
Body	**Polycarbonate**
Colour (RAL)	**RAL 9003**
Location	**Internal**
Dimensions (L x W x H)	**200 x 91 x 36 mm**

Installation

Connection	**Plug Connector**
Ambient temperature	**0 to +30 °C**

Emergency

Battery discharge	**130 mA**
Battery height (mm)	**22**
Battery length (mm)	**95**
Battery (V / Ah)	**3.2 / 3.2**
Battery temperature, max. (°C)	**30**
Battery width (mm)	**36**
Battery capacity	**3,200 mAh**
Cell type	**YH IFR18650 - LiFePO4**
Charge current	**250 mA**
Duration	**3 h**
Emergency IP rating	**IP20**
Mode	**Maintained/Non-Maintained**
Emergency power	**2.5 W**
Module height (mm)	**32**
Module length (mm)	**170**
Module width (mm)	**54**
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
	431300	Holywell Batten 4ft Single 19W 4000K White Plug & Play
	431301	Holywell Batten 4ft Twin 30W 4000K White Plug & Play
	431302	Holywell Batten 5ft Single 20W 4000K White Plug & Play
	431303	Holywell Batten 5ft Twin 43W 4000K White Plug & Play
	431304	Holywell Batten 6ft Single 30W 4000K White Plug & Play
	431305	Holywell Batten 6ft Twin 50W 4000K White Plug & Play
	431291	Holywell Plus Batten 4ft Twin 18W/36W 3CCT White Plug & Play
	431292	Holywell Plus Batten 5ft Twin 25W/50W 3CCT White Plug & Play
	431293	Holywell Plus Batten 6ft Twin 28W/56W 3CCT White Plug & Play
	431770	Howden Plus 450mm Bulkhead 18W/22W/26W/30W 3CCT IP65 White
	431350	Tamar Anti-Corrosive 2ft Twin 10W/20W 4000K IP65 Grey Plug & Play
	431351	Tamar Anti-Corrosive 4ft Twin 20W/40W 4000K IP65 Grey Plug & Play
	431352	Tamar Anti-Corrosive 5ft Twin 25W/50W 4000K IP65 Grey Plug & Play
	431353	Tamar Anti-Corrosive 6ft Twin 30W/60W 4000K IP65 Grey Plug & Play
	431341	Tempest Anti-Corrosive 5ft Twin 26W/46W 2CCT IP65 Grey Plug & Play
	431343	Tempest Anti-Corrosive 5ft Twin 70W 5000K IP65 Grey Plug & Play High Output

DOWNLOADS

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

www.lumineux.co.uk/shop/430962-grafham-3-5w-conversion-pack-50-300v-dc-0-40ma-lifepo4-3-2v-dc-3-2ah-plug-play-e-sel3-emergency-54922

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