

PRODUCT SPECIFICATION

GLIDE POWER



INTRODUCTION

The Glide Power combines wall grazing lensed optics with high lumen outputs. With a weather resistant RAL 9006 grey paint finish, fully potted construction, extruded aluminium housing and toughened glass cover with IP66 rating the Glide Power is suitable for both internal and external applications yet maintains a discreet and compact design. With 10×40° and 50×50° beam angles available as standard the Glide Power is ideal for wall grazing applications at 3-6m, however a wide range of alternative beam angles are available on request. The Glide Power is supplied complete with IP66 rated plug and socket connectors allowing for quick and simple installation as well as optional wall brackets. DMX drivers are supplied as standard providing complete control of your lighting installation. Where required to suit your architectural theme the Glide Power can be specified in custom housing colours.

UK
CA

CE

IP66

IK08

APPLICATION

- Façade Lighting
- Hotel / Leisure
- Parking / Exterior
- Retail
- Shop Front

SPECIFICATION

CONSTRUCTION

- Housing: 0.7mm CR4 steel
- Housing: Extruded aluminium
- Toughened glass cover
- IK08
- IP66 housing and electrical connectors

ENVIRONMENTAL

- Designed to allow simple replacement of components with commonly available tools in compliance with the Eco Design Directive, please see the installation leaflet for maintenance instructions.
- Powered by European branded drivers and emergency modules ensuring replacement parts are easily sourced.
- Every luminaire is labelled with a unique ID number allowing easy identification of spare parts for the lifetime of the product.
- Contains no single use plastics or polystyrene packaging.
- Supplied in plain card boxes with paper tape ensuring packaging is easily recycled.
- Designed to allow simple disassembly for end of life recycling.
- UK based manufacturing providing local support throughout the product lifetime and minimising transportation miles.

INSTALLATION

- Supplied complete with angle adjustable mounting brackets
- Supplied with prewired leads for rapid low cost installation

VARIATIONS

- Available in a range of lumen outputs and lens options offering multiple beam angles
- RAL9006 Grey as standard, other colours available on request

PERFORMANCE

- 50,000 operating hours

IMAGES

PRODUCT IMAGES

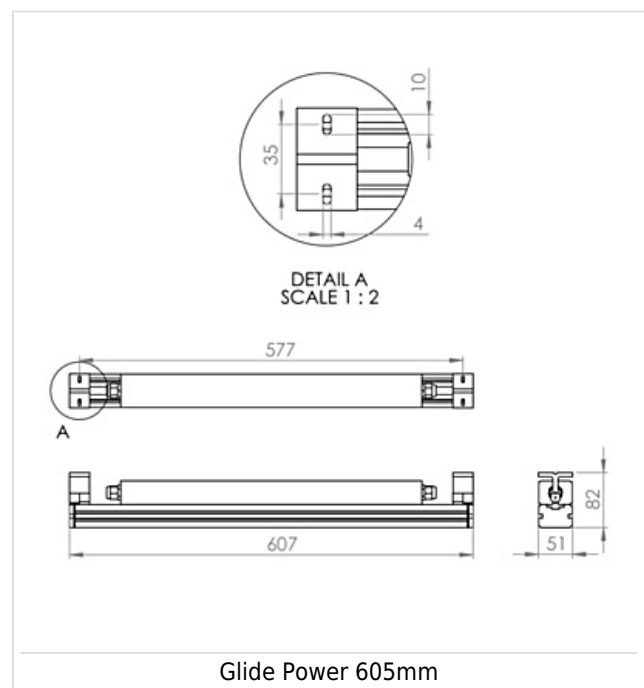
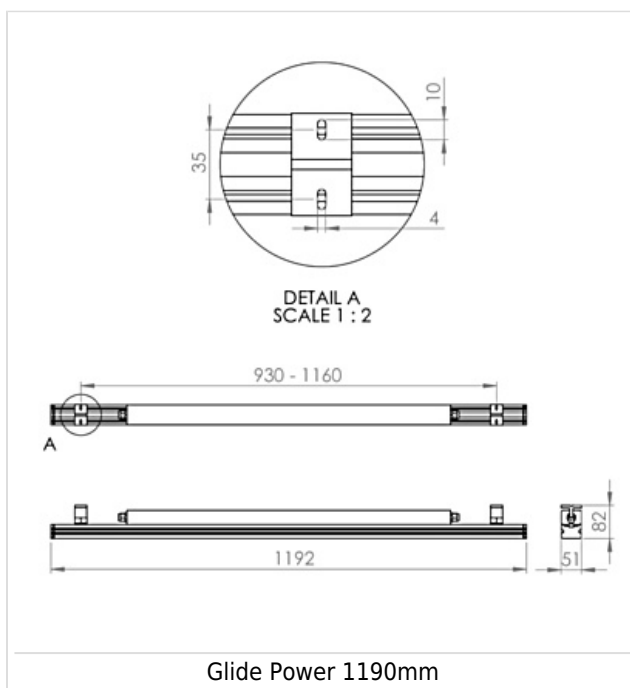


Glide Power 1190mm

PROJECT IMAGES



TECHNICAL



WARRANTY

At Dextra our commitment to service has been at the forefront throughout our history spanning more than forty years in the UK lighting market. Our service ethos extends beyond design and delivery, we believe supporting your installation throughout the warranty period is equally crucial, whilst the strength and longevity of Dextra Group provides peace of mind that our warranty will be supported throughout.

The Dextra range is supplied with a five year warranty commencing from the date of delivery. During the first three years defects will be repaired on site and the warranty will include both parts and labour. For the final two years drivers, emergency modules, wireless modules, sensors and LED circuits will be supplied free of charge to replace defective components, labour and other associated costs are not included.

Certain ranges and components are subject to exemptions:

- Lithium batteries are provided with a three year warranty for parts and labour. Nickel Metal Hydride and Nickel Cadmium batteries are provided with a one year warranty for parts and labour.
- Emergency luminaires including AME LED, EXI LED, EXI2 LED, EXI Track, HBE LED, HBE2 LED, OAT2 LED, OEZ LED and Twinspot with Nickel Metal Hydride batteries are supplied with a one year warranty for parts and labour. Lithium variants of these ranges are supplied with a three year warranty for parts and labour with the exception of the AME2, EXI3, HBE3 and TWS IP65 L7 ranges which are supplied with a one year parts and labour warranty. TWS IP65 L7 in autotest and wireless variants are supplied with the standard three year lithium battery warranty.
- Protec Micro, PTECF7 Fire Rated Downlights, Serenus and the Opus Sconce are provided with a five year replacement luminaire only warranty. Protec FR Fire Rated Downlights are provided with a 2 year replacement luminaire only warranty.
- Controls systems such as standalone sensors, switches, marshalling boxes and cabling are provided with a one year warranty for both parts and labour. DALI control systems are provided with a two year warranty for both parts and labour.
- LEDextra ranges are supplied with a three year parts or replacement luminaire only warranty with the exception of the IMPR RGBW, the Runway RGBW and the MOD RGBW. These three ranges are supplied with our standard five year warranty during which defects within the first three years will be repaired on site and the warranty includes both parts and labour. For the final two years free of charge replacement components only will be supplied to rectify any failures but labour and other associated costs are not included.
- LEDEX ranges are supplied with a three year replacement luminaire only warranty.

All warranties are subject to correct use of the product and will be invalidated by misuse, for example incorrect installation, unsuitable environmental conditions or incorrect maintenance. It is the duty of the customer to ensure that all the fault lies with the luminaire prior to requesting replacement parts or site repairs. In the event that no defect is found with the product our costs for attending site will be recharged to the customer and credit will not be issued against returned products. No consequential losses incurred resulting from any defect with our product will be reimbursed.

Given the nature of LED technology a small percentage of LEDs may fail during the lifetime of a luminaire, this does not cause a reduction in lumen output. As such LED luminaires are only deemed to be faulty for warranty purposes when in excess of ten percent of LEDs have failed in a single luminaire

On site repair of products under warranty will be undertaken during normal working hours, 9am to 5pm Monday to Friday, and will require unrestricted access to luminaires. Where required Dextra will provide access equipment to carry out repairs at height, should luminaires have been installed in locations where reasonable provision for maintenance access has not been made we reserve the right to supply replacement product only.

If you require any assistance with regards to our products please contact our Customer Services department on 01747

858100.

[DOWNLOAD WARRANTY PDF](#)

ORDER CODES

LUMINAIRE

Code	Description	Power	Llm/W
GEP L27 1040 DMX C84	Glide Power, 605mm, 2,808llm, 10x40°, IP66, DMX, Colour 84	31.7W	89
GEP L27 1040 DMX C83	Glide Power, 605mm, 2,808llm, 10x40°, IP66, DMX, Colour 83	31.7W	89
GEP L27 5050 DMX C84	Glide Power, 2,100llm, 605mm, 50x50°, IP66, DMX, Colour 84	26.7W	79
GEP L27 5050 DMX C83	Glide Power, 2,100llm, 605mm, 50x50°, IP66, DMX, Colour 83	26.7W	79
GEP L54 1040 DMX C84	Glide Power, 1190mm, 6,481llm, 10x40°, IP66, DMX, Colour 84	67.5W	96
GEP L54 1040 DMX C83	Glide Power, 1190mm, 6,481llm, 10x40°, IP66, DMX, Colour 83	67.5W	96
GEP L54 5050 DMX C84	Glide Power, 1190mm, 7,021llm, 50x50°, IP66, DMX, Colour 84	67.5W	104
GEP L54 5050 DMX C83	Glide Power, 1190mm, 7,021llm, 50x50°, IP66, DMX, Colour 83	67.5W	104

MISCELLANEOUS

Code	Description
GEM WB	Glide Wall Bracket - 350mm - 410mm