



Manufactured from tough, vandal resistant polycarbonate, Galaxy remains a popular choice for general purpose floodlighting. Compact styling and a dispersive reflector allow Galaxy to be used in a wide variety of applications, such as hotel car parks, pub signs and building façades.

As standard, all luminaires are sealed to IP65 - dust tight and water jet proof - delivering long and durable through-life service. A choice of lamp options include SON and MBI discharge types and now a low energy 42W CFL version. Integral photocell options enhance the Galaxy range, underlining its versatility.

- Tough polycarbonate base and diffuser provides high impact resistance
- IP65 dust tight and water jet proof for stay clean operation
- Low energy CFL version where energy costs are paramount
- Dusk to dawn photocell versions avoids wasted energy in daylight hours
- Supplied with lamp

### Lamp Options

- 70W SON-E/I 2000°K - E27 cap
- 42W TC-T compact fluorescent, 4000°K - GX24q 4 cap
- 70W, 150W, MH-DE 4000°K - Rx7s cap



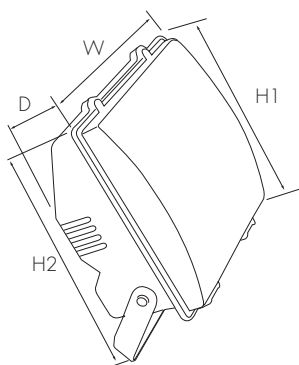
### Materials

- Body - UV stabilised black polycarbonate
- Visor - UV stabilised clear polycarbonate
- Reflector - Anodised aluminium
- Stirrup - Steel, powder coated in black finish

### Installation Notes

- Suitable for column, wall and floor mounting
- Stirrup bolts directly to surface
- Cable gland supplied for 8 - 13mm circular flex
- 3 way, 1 x 2.5mm<sup>2</sup> terminal block
- Gear mounted on removable geartray, secured by screws
- Visor retained by 2 captive screws
- Visor hinges for easy lamp replacement
- Supplied complete with lamp
- Safety distance - 0.5m

### Dimensions



Options	H2 (mm)	W (mm)	H1 (mm)	D (mm)
Galaxy 42-150W	322	375	300	190

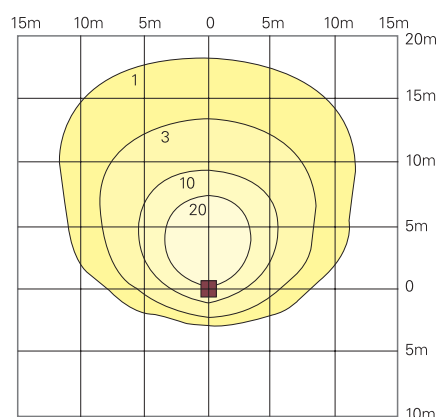
### Options

- Integral photocell versions available
- Full range of columns and brackets available. See page 407
- Thermal cut out on HID lamp ballast as standard

### Specification

To specify state: Polycarbonate, general purpose floodlight, dust tight and water jet proof to IP65, with high efficiency, dispersive, anodised aluminium reflector, quick release hinging polycarbonate visor, removable geartray and optional integral photocell, as Eaton's Galaxy range, part no. \_\_\_\_\_

### Photometric Data



Floor Isolux  
Galaxy GA70S  
70W SON-E  
Inclined at 55°  
Mounting height = 5m  
See page 514 for Design Guide



150W MH-DE

### Catalogue Numbers

Cat No	Description	Weight (kg)
GA70S	Galaxy 70W SON-E Sodium 2000K Lamp	3.5
GA70SPEC	Galaxy 70W SON-E Sodium, with photocell 3500K Lamp	3.5
GA142Z	Galaxy 42W CFL, 4000K Lamp	3.7
GA142ZPC	Galaxy 42W CFL, with photocell, 4000K Lamp	3.7
GA70MHDE	Galaxy 70W MH-DE 4000K Lamp	4.4
GA70MHDEPC	Galaxy 70W MH-DE 4000K Lamp c/w Photocell	4.4
GA150MHDE	Galaxy 150W MH-DE 4000K Lamp	4.4
GA150MHDEPC	Galaxy 150W MH-DE 4000K Lamp c/w Photocell	4.4

