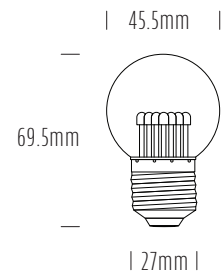


AQF-G-001

Festoon Lighting



| TECHNICAL | |
|--------------------------|--|
| Product Code | AQF-G-001 |
| Product Family | LED Flex & Festoon |
| Mounting | E27 Lamp |
| Construction | Polycarbonate Lens |
| Electrical | 24V AC or DC |
| Power | 0.5W AC / 0.4W DC |
| Cct / Colour Temperature | 2500K |
| IP Rating | IP44 Globe only / IP65 when installed in AQF-C-XXX |
| Warranty | 3 Year Aqualux Warranty |

| GLOBES | 24V AC | LMS | 24V DC | LMS |
|-----------------|--------|-----|--------|-----|
| AQF-G-001-2500K | .5W | 48 | .4W | 28 |
| AQF-G-002-2000K | .5W | 39 | .4W | 30 |
| AQF-G-003-2200K | 1.5W | 80 | .5W | 35 |
| AQF-G-003-2700K | 1.5W | 88 | .5W | 39 |
| AQF-G-004-2200K | 2W | 143 | .7W | 62 |
| AQF-G-004-2700K | 2W | 149 | .7W | 64 |
| AQF-G-005-2200K | 1.5W | 88 | .6W | 37 |
| AQF-G-005-2700K | 1.5W | 98 | .6W | 42 |

Festoon Lighting



24V AC Max cable runs

Max length of cable - 10% voltage drop

| Globes | Watts Per Bulb | Lumens Per Bulb | 25cm Spacing - 4 Bulbs p/m | | 50cm Spacing - 2 Bulbs p/m | | 100cm Spacing - 1 Bulb p/m | |
|-----------------|----------------|-----------------|----------------------------|------------------|----------------------------|------------------|----------------------------|------------------|
| | | | # Bulbs | Cable length (m) | # Bulbs | Cable length (m) | # Bulbs | Cable length (m) |
| AQF-G-001-2500K | .5W | 48 | 175 | 44 | 120 | 60 | 85 | 84 |
| AQF-G-002-2000K | .5W | 39 | 175 | 44 | 120 | 60 | 85 | 84 |
| AQF-G-003-2200K | 1.5W | 80 | 115 | 29 | 80 | 40 | 55 | 54 |
| AQF-G-003-2700K | 1.5W | 88 | 115 | 29 | 80 | 40 | 55 | 54 |
| AQF-G-004-2200K | 2W | 143 | 95 | 24 | 65 | 32 | 45 | 44 |
| AQF-G-004-2700K | 2W | 149 | 95 | 24 | 65 | 32 | 45 | 44 |
| AQF-G-005-2200K | 1.5W | 88 | 100 | 25 | 70 | 35 | 50 | 49 |
| AQF-G-005-2700K | 1.5W | 98 | 105 | 26 | 75 | 37 | 50 | 49 |

24V DC Max cable runs

Max length of cable - 10% voltage drop

| Globes | Watts Per Bulb | Lumens Per Bulb | 25cm Spacing - 4 Bulbs p/m | | 50cm Spacing - 2 Bulbs p/m | | 100cm Spacing - 1 Bulb p/m | |
|-----------------|----------------|-----------------|----------------------------|------------------|----------------------------|------------------|----------------------------|------------------|
| | | | # Bulbs | Cable length (m) | # Bulbs | Cable length (m) | # Bulbs | Cable length (m) |
| AQF-G-001-2500K | .4W | 28 | 225 | 56 | 155 | 77 | 110 | 109 |
| AQF-G-002-2000K | .4W | 30 | 210 | 52 | 145 | 72 | 100 | 99 |
| AQF-G-003-2200K | .5W | 35 | 180 | 45 | 125 | 62 | 90 | 89 |
| AQF-G-003-2700K | .5W | 39 | 180 | 45 | 125 | 62 | 90 | 89 |
| AQF-G-004-2200K | .7W | 62 | 150 | 37 | 105 | 52 | 75 | 74 |
| AQF-G-004-2700K | .7W | 64 | 165 | 41 | 115 | 57 | 80 | 79 |
| AQF-G-005-2200K | .6W | 37 | 165 | 41 | 115 | 57 | 80 | 79 |
| AQF-G-005-2700K | .6W | 42 | 165 | 41 | 115 | 57 | 80 | 79 |