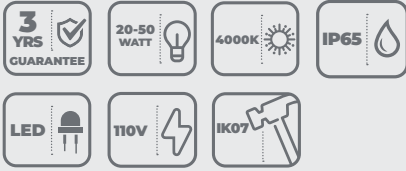




WEATHERGUARD SITE

WITH FLEX & JUNCTION BOX



For fast and efficient installation, Weatherguard Site is also available pre-wired with 1m of cable and junction box. Save time and money on site.



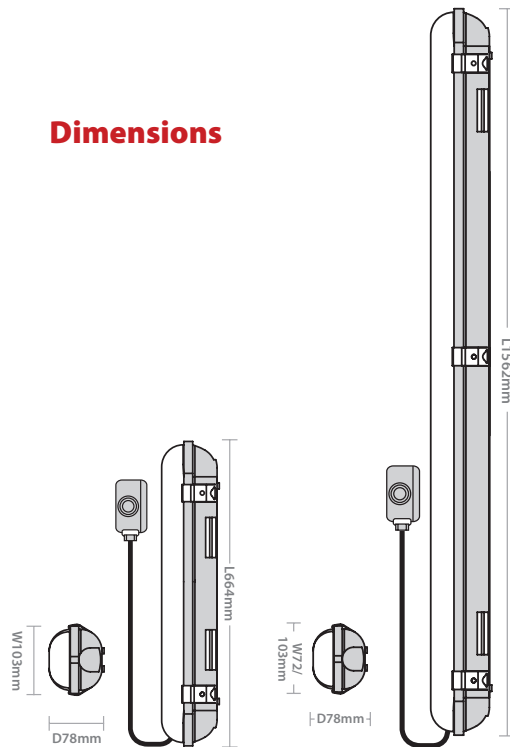
Features

- Pre-wired with 1m cable and junction box
- Fast and easy to install
- High efficacy - 100 lm/W
- Standard & emergency versions available

Specification

| | |
|--------------------------------|--|
| Material: | Body & Diffuser: Polycarbonate Retaining Clips: Stainless Steel |
| Colour Temperature: | 4000K |
| Colour Finish: | Yellow |
| CRI: | Ra>80 |
| LED Lifetime: | L70B50 30,000 Hrs |
| IP Rating: | IP65 |
| IK Rating: | IK07 |
| Working Temperature: | -25°C to 40°C (Emergency version 0°C to 40°C) |
| Emergency Battery Type: | Ni-Cd |
| Power Factor: | 0.5 / 0.9 |
| Electrical Class: | Class I |
| Guarantee: | 3 Years (1 year for emergency batteries) |

Dimensions

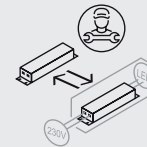
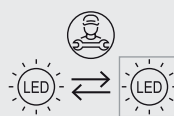
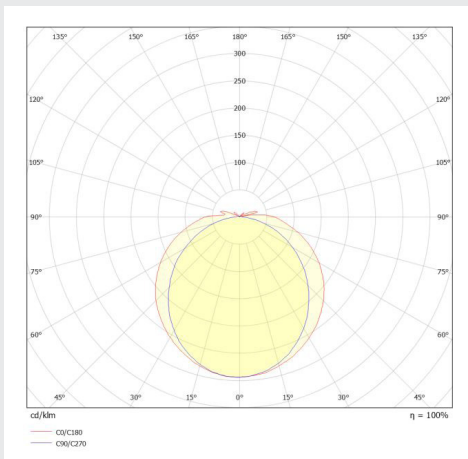


| Product Code | Description | Length | Wattage | Lumen Output | Emergency Lumen Output | Efficacy | Power Factor | Barcodes | Net Weight (kg) |
|--------------|--|--------|---------|--------------|------------------------|----------|--------------|---------------|-----------------|
| WGS220Y/PC | Weatherguard Site c/w Flex & Junction Box | 600mm | 20W | 2000 lm | - | 100 lm/W | 0.5 | 5055807622721 | 0.98 |
| WGS220Y-E/PC | Weatherguard Site c/w Flex & Junction Box with 3Hr Emergency | 600mm | 20W | 2000 lm | 180 lm | 100 lm/W | 0.5 | 5055807622738 | 1.32 |
| WGS525Y/PC | Weatherguard Site c/w Flex & Junction Box | 1500mm | 25W | 2500 lm | - | 100 lm/W | 0.9 | 5055807623636 | 1.4 |
| WGS525Y-E/PC | Weatherguard Site c/w Flex & Junction Box with 3Hr Emergency | 1500mm | 25W | 2500 lm | 225 lm | 100 lm/W | 0.9 | 5055807623643 | 1.75 |
| WGS550Y/PC | Weatherguard Site c/w Flex & Junction Box | 1500mm | 50W | 5000 lm | - | 100 lm/W | 0.9 | 5055807623650 | 2.2 |
| WGS550Y-E/PC | Weatherguard Site c/w Flex & Junction Box with 3Hr Emergency | 1500mm | 50W | 5000 lm | 450 lm | 100 lm/W | 0.9 | 5055807623667 | 2.65 |

Maximum Fittings Per Circuit

| Automatic Circuit Breaker Type: | B6 | B10 | B13 | B16 | B20 | C10 | C13 | C16 | C20 |
|---------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Rated Current: | 6A | 10A | 13A | 16A | 20A | 10A | 13A | 16A | 20A |
| Cable (mm): | 1.5 | 1.5 | 1.5 | 1.5 | 2.5 | 1.5 | 1.5 | 1.5 | 2.5 |
| WGS220Y/PC WGS220Y-E/PC | 14 | 56 | 56 | 56 | 98 | 56 | 56 | 56 | 98 |
| WGS525Y/PC WGS525Y-E/PC | 10 | 42 | 42 | 42 | 77 | 42 | 42 | 42 | 77 |
| WGS550Y/PC WGS550Y-E/PC | 12 | 22 | 22 | 22 | 37 | 22 | 22 | 22 | 37 |

Light Distribution Curve



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