

## FREETOWN 5 (FRE-10041)



### Product description

Ø186 - 1000 mm - Up (Optic) & Up (Optic 2nd)



### Luminaire Structure

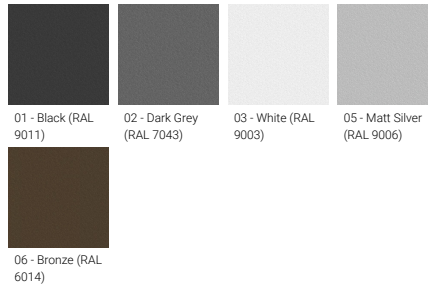
- Die-cast aluminium housing
- Single cable entry
- One IP68 connector supplied with 0.2 m of 3x1.0 sqmm outdoor cable
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket
- Clear toughened glass
- High-efficiency PMMA lens
- Integral control gear

### Optic

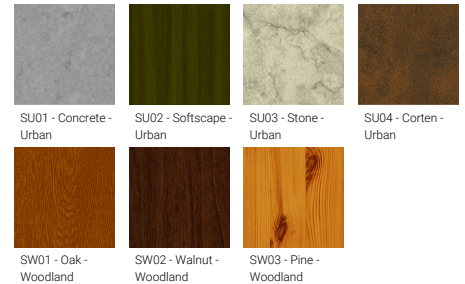


G

### Product colour



### Special finishes upon request



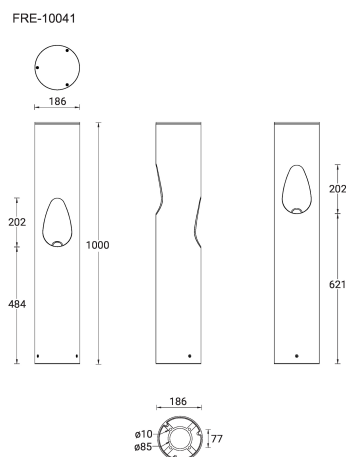
## FREETOWN 5 (FRE-10041)

### Technical information

|                      |                       |
|----------------------|-----------------------|
| <b>Material</b>      | Aluminium             |
| <b>Light source</b>  | 2 x 1 LED             |
| <b>Power</b>         | 22 W                  |
| <b>Lumen</b>         | 2592 - 2728 lm        |
| <b>Efficacy</b>      | 118 - 124 lm/W        |
| <b>Driver option</b> | Integral control gear |
| <b>Driver</b>        | Constant current (CC) |
| <b>Input voltage</b> | 220-240 V 50/60 Hz    |

|                          |                          |
|--------------------------|--------------------------|
| <b>Optic</b>             | G                        |
| <b>Optic value</b>       | 51°x180°                 |
| <b>CCT / CRI</b>         | 3000K CRI80, 4000K CRI80 |
| <b>Bug</b>               | B0-U5-G0                 |
| <b>ULR</b>               | 99%                      |
| <b>ULOR</b>              | 99%                      |
| <b>CIE flux code n°3</b> | 62                       |
| <b>Dimming type</b>      | On/Off, 1-10V, DALI      |

|                                       |                                                                                                                                                                      |
|---------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product colours</b>                | Black, Dark Grey, White, Matt Silver, Bronze, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland |
| <b>Weight</b>                         | 8.5 kg                                                                                                                                                               |
| <b>Operating temperature</b>          | -20 °C to 40 °C                                                                                                                                                      |
| <b>Cable</b>                          | One IP68 connector supplied with 0.2 m of 3x1.0 sqmm outdoor cable                                                                                                   |
| <b>Through wiring</b>                 | Single cable entry                                                                                                                                                   |
| <b>Lens / Reflector / Optic</b>       | Clear toughened glass, High-efficiency PMMA lens                                                                                                                     |
| <b>Variants (On/Off, 1-10V, DALI)</b> | Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)                                                      |



**FREETOWN 5 (FRE-10041)**

**Accessory**



Anchor bolt  
**A10391**



DALI Control System  
**Control-DALI**