

## PITTSBURGH 2 (PIB-50013) (Version 1)



### Product description

Medium

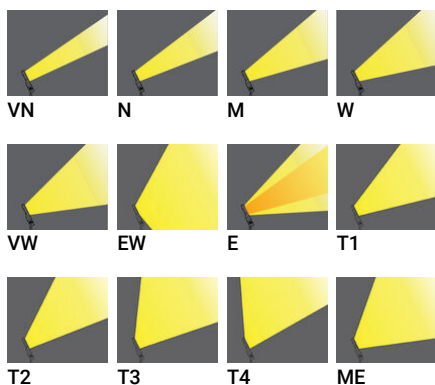


microPrim™

### Luminaire Structure

- Extruded aluminium housing
- Pre-treated before powder coating ensuring high corrosion resistance
- Galvanized steel arm mounted
- Thermal heat dissipation body
- Single cable entry, through wiring upon request
- 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
- High-efficiency polycarbonate lens
- Clear toughened glass
- Integral control gear
- Surge protection 10kV

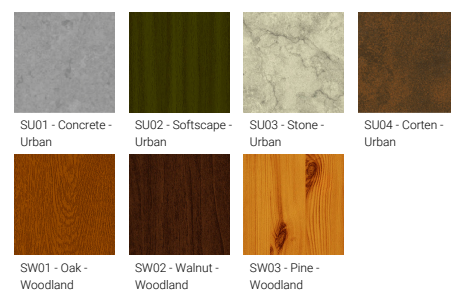
### Optic



### Product colour



### Special finishes upon request



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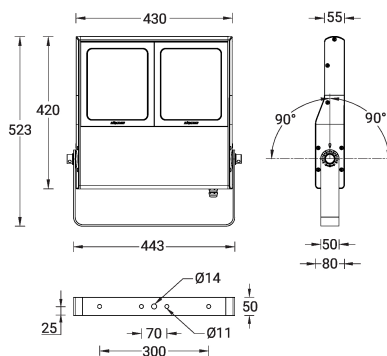
### Technical information

|                      |                                            |
|----------------------|--------------------------------------------|
| <b>Material</b>      | Aluminium                                  |
| <b>Light source</b>  | 2 x 36 LED                                 |
| <b>Power</b>         | 146 W                                      |
| <b>Lumen</b>         | 12456 - 20763 lm                           |
| <b>Efficacy</b>      | 85 - 142 lm/W                              |
| <b>Driver option</b> | Integral control gear                      |
| <b>Driver</b>        | Constant current (CC)                      |
| <b>Input voltage</b> | 220-240V 50/60Hz                           |
| <b>Optic</b>         | VN, N, M, W, VW, EW, E, T1, T2, T3, T4, ME |

|                          |                                                                                                                                                                      |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Optic value</b>       | 5°, 12°, 25°, 53°, 65°, 106°, 94°x25°, 145°x67°, 137°x40°, 132°x32°, 94°x64°, 124°x60°                                                                               |
| <b>CCT / CRI</b>         | 3000K CRI80, 4000K CRI80                                                                                                                                             |
| <b>Bug</b>               | B2-U0-G2, B3-U0-G2, B3-U0-G3, B4-U0-G0, B4-U0-G1, B5-U0-G0, B5-U0-G1                                                                                                 |
| <b>ULR</b>               | <1%                                                                                                                                                                  |
| <b>ULOR</b>              | <1%                                                                                                                                                                  |
| <b>CIE flux code n°3</b> | 100, 97, 98, 99                                                                                                                                                      |
| <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>            | 13.0 kg                                                                                                                                                              |

|                                       |                                                                                                                 |
|---------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| <b>Operating temperature</b>          | -20 °C to 50 °C                                                                                                 |
| <b>EPA (m2)</b>                       | 0.191                                                                                                           |
| <b>Cable</b>                          | One IP68 connector supplied with 0.2 m of 3x1.0 sqmm outdoor cable                                              |
| <b>Through wiring</b>                 | Single cable entry, through wiring upon request                                                                 |
| <b>Lens / Reflector / Optic</b>       | High-efficiency polycarbonate lens, Clear toughened glass                                                       |
| <b>MacAdam Ellipse</b>                | 3 SDCM                                                                                                          |
| <b>Lifetime L90B10 (hours)</b>        | > 120,000                                                                                                       |
| <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) |

PIB-50013



## Accessory



Anti-glare visor  
**A54931**



Anti-glare louvre  
**A55031**

Please contact the factory for technical details if you wish to use Anti-glare accessories, Colour filters, Lenses and slip glasses in combination.