

# PITTSBURGH 1 (PIB-50006)



IP66

**IK08** 

# **Product description**

Small - RGBW



## **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
- Three IP68 connectors supplied with 0.2 m of 3x1.0 sqmm outdoor cable and 2x0.2 m of 2x0.5sgmm outdoor shielded 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











We reserve the right to make technical and design changes.

https://www.ligman.com/pittsburgh-1-pib-50006/



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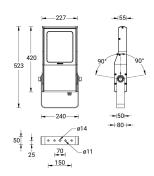
# **Technical information**

| Material      | Aluminium             |
|---------------|-----------------------|
| Light source  | 36 LED                |
| Power         | 80 W                  |
| Lumen         | 3566 - 4564 lm        |
| Efficacy      | 45 - 57 lm/W          |
| Driver option | Integral control gear |

| Driver        | Constant current (CC)      |
|---------------|----------------------------|
| Input voltage | 220-240 V 50/60 Hz         |
| Optic         | N, M, W, VW, E             |
| Optic value   | 9°, 16°, 33°, 64°, 43°x10° |
| CCT / CRI     | RGBW30, RGBW40             |
| Dimming type  | DMX/RDM                    |

| Weight                      | 5.5 kg   |
|-----------------------------|--|
| Operating temperature       | -20 °C to 35 °C  |
| Cable                       | Three IP68 connectors supplied with 0.2 m of 3x1.0 sqmm outdoor cable and 2x0.2 m of 2x0.5 sqmm outdoor shielded cable |
| Through wiring              | Single cable entry, through wiring upon request  |
| Lens / Reflector /<br>Optic | High-efficiency polycarbonate lens, Clear toughened glass  |
|                             |  |

### PIB-50006



## Accessories



Anti-glare visor **A54731** 



Anti-glare louvre **A54831** 



DMX/RDM Control System Control-DMX-RDM

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