

**PITTSBURGH 4** (PIB-30002) (Version 1)



**Product description**

Small

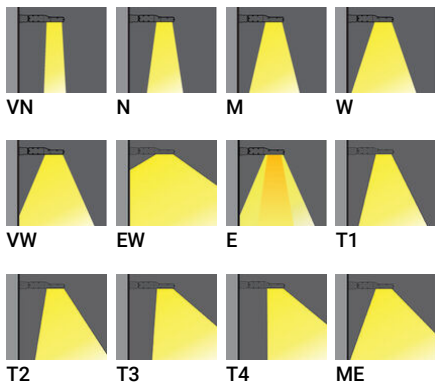


microPrim™

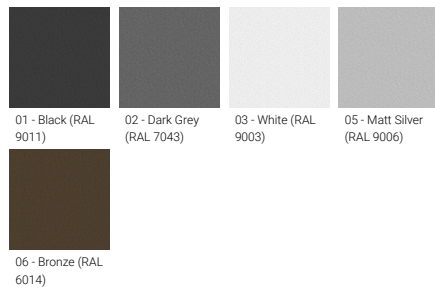
**Luminaire Structure**

- Extruded aluminium housing
- Pre-treated before powder coating ensuring high corrosion resistance
- Thermal heat dissipation body
- Single cable entry
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket
- Clear toughened glass
- High-efficiency polycarbonate lens
- Integral control gear
- Surge protection 10kV

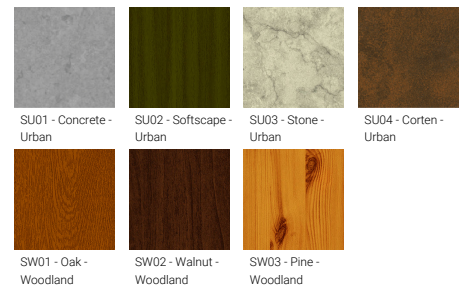
**Optic**



**Product colour**



**Special finishes upon request**



**PITTSBURGH 4** (PIB-30002) (Version 1)

**Technical information**

<b>Material</b>	Aluminium	<b>Optic value</b>	5°, 12°, 25°, 53°, 65°, 106°, 94°x28°, 145°x67°, 137°x40°, 132°x32°, 94°x64°, 124°x60°	<b>Operating temperature</b>	-20 °C to 50 °C
<b>Light source</b>	24 LED	<b>CCT / CRI</b>	3000K CRI80, 4000K CRI80	<b>Through wiring</b>	Single cable entry
<b>Power</b>	55 W	<b>Bug</b>	B1-U0-G1, B2-U0-G0, B2-U0-G2, B3-U0-G0, B3-U0-G1, B4-U0-G0	<b>Lens / Reflector / Optic</b>	Clear toughened glass, High-efficiency polycarbonate lens
<b>Lumen</b>	4512 - 7406 lm	<b>ULR</b>	<1%	<b>MacAdam Ellipse</b>	3 SDCM
<b>Efficacy</b>	82 - 135 lm/W	<b>ULOR</b>	<1%	<b>Lifetime L90B10 (hours)</b>	> 120,000
<b>Driver option</b>	Integral control gear	<b>CIE flux code n°3</b>	100, 98, 99	<b>Lifetime L80B10 (hours)</b>	> 120,000
<b>Driver</b>	Constant current (CC)	<b>Dimming type</b>	On/Off, 1-10V, DALI	<b>Lifetime L80B50 (hours)</b>	> 120,000
<b>Input voltage</b>	220-240V 50/60Hz	<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>Variants (On/Off, 1-10V, DALI)</b>	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)
<b>Optic</b>	VN, N, M, W, VW, EW, E, T1, T2, T3, T4, ME	<b>Weight</b>	6.5 kg		

PIB-30002

