

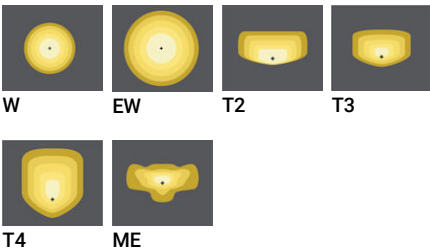
**WELLINGTON 1 (WEL-20003)**



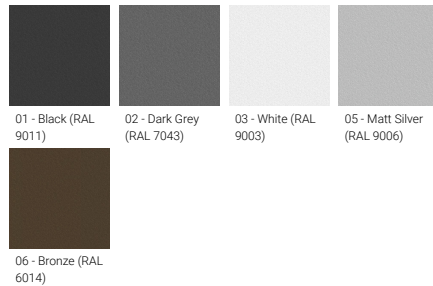
**Luminaire Structure**

- Die-cast aluminium housing and frame
- Pre-treated before powder coating ensuring high corrosion resistance
- 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
- Driver is to be installed within the pole-head. Please contact the factory for pole compatibility.

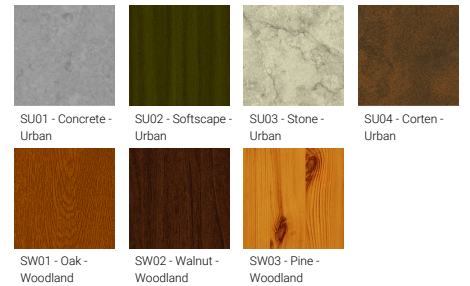
**Optic**



**Product colour**



**Special finishes upon request**



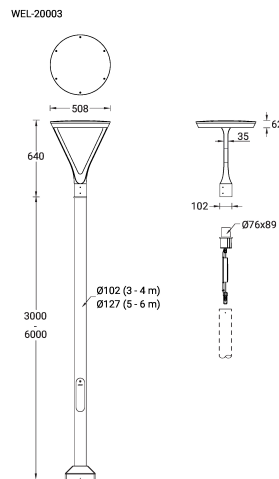
**WELLINGTON 1 (WEL-20003)**

**Technical information**

<b>Material</b>	Aluminium
<b>Light source</b>	64 LED
<b>Power</b>	145 W
<b>Lumen</b>	15475 - 18363 lm
<b>Efficacy</b>	107 - 127 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>	W, EW, T2, T3, T4, ME
<b>Optic value</b>	51°x64°, 111°x106°, 116°x37°, 142°x67°, 129°x56°, 142°x43°

<b>CCT / CRI</b>	2700K CRI80, 3000K CRI80, 4000K CRI80
<b>Bug</b>	B2-U2-G2, B3-U2-G2, B3-U2-G3, B4-U2-G2, B5-U2-G1
<b>ULR</b>	<1%
<b>ULOR</b>	<1%
<b>CIE flux code n°3</b>	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>	14.0 kg
<b>Operating temperature</b>	-20 °C to 50 °C
<b>EPA (m2)</b>	0.070

<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>MacAdam Ellipse</b>	3 SDCM
<b>Lifetime L90B10 (hours)</b>	> 44,000
<b>Lifetime L80B10 (hours)</b>	> 110,000
<b>Lifetime L80B50 (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)



**WELLINGTON 1 (WEL-20003)****Accessory**

Root mount kit  
**A20491**



Root mount kit  
**A20691**



Circuit breaker box IP44  
**A21291**



3 m - Cylindrical, straight  
aluminium pole DIA. 102 mm  
**APD130102-ASP**



4 m - Cylindrical, straight  
aluminium pole DIA. 102 mm  
**APD140102-ASP**



5 m - Cylindrical, straight  
aluminium pole DIA. 127 mm  
**APD150127-ASP**



6 m - Cylindrical, straight  
aluminium pole DIA. 127 mm  
**APD160127-ASP**



DALI Control System  
**Control-DALI**