



Surface Mount	Root Mount

**Product Name:** Sanford LED Bollard  
**Product Code:** SAN>LED.>Size<.>LED CRI<  
**LED Colour Temp:** Cool White / Warm White  
**CRI:** >70  
**Power Supply:** Integrated  
**Optical Type:** diffused  
**Optical Distribution:** asymmetrical  
**Optical Cover/Lens:** tempered glass  
**Dimmable:** External DALI supported TRIAC,0-10V, PWM via external driver on request  
**Photocell:** N/A  
**Power Cable:** 0.5M of H05RN-F 3x1.0mm<sup>2</sup>  
**IP / IK Rating:** IP65 / IK05  
**ULOR (upward light):** Zero

**Input Voltage:** 100v to 240v  
**Input Frequency:** 50-60Hz  
**Control Signal:** N/A  
**Chassis Material:** Die-cast aluminium  
**Chassis Colour:** Black or Grey  
**Mechanical Accessories:** Root mount via anchor bolts  
**Height (mm):** 900  
**Width (mm):** 149  
**Depth (mm):** 79  
**System Power:** 20w  
**Luminous flux:** 1100Lm  
**Working Temp:** -20 to +40°C  
**Mounting:** Surface or Root mounted