

# Coria CCT LED Bollard

*Bollards*



Data Sheet

## Product Information

The 3 CCT Coria LED Bollard are a 3 in one solution for uses in exterior applications where the option to be able to adjust the colour to suit the application is required at the flick of a switch. These are ideal for pathways, security lighting and entrance lighting applications.

Complete with a 2 year warranty

## Product Features

- 2 year warranty
- Class I
- IP65
- High CRI up to Ra86
- Instant on
- Life Expectancy up to 30,000hrs
- 3 switchable Colour temperatures 3000K/4000K/7000K
- Supplied complete with driver
- Non-Dimmable
- Available in 3 heights 450mm, 750mm and 1000mm
- 180° beam angle
- Root mount kit available

# Product Specification

Product Code	Product Description	Wattage (W)	CCT (K)	Lumens (lm)	CRI (Ra)	Energy Efficiency Class	Protection Class
KSR9916	Coria 20w CCT 450mm LED Bollard	20	3000	1528	82	A+	I
			4000	1724	86		
			7000	1535	84		
KSR9917	Coria 20w CCT 750mm LED Bollard	20	3000	1528	82	A+	I
			4000	1724	86		
			7000	1535	84		
KSR9918	Coria 20w CCT 1000mm LED Bollard	20	3000	1528	82	A+	I
			4000	1724	86		
			7000	1535	84		
<b>Accessories</b>							
KSR9914	Coria Root Mounting Kit						

<b>Nominal voltage</b>	220~240VAC
<b>Operating frequency</b>	50-60Hz
<b>Circuit Wattage</b>	18.1w including Driver (4000K Output)
<b>Circuit Current</b>	0.08A
<b>Driver Current Rating</b>	250mA
<b>PFC</b>	0.95
<b>In Rush Current</b>	1.47 Amps Max Peak
<b>Start Time</b>	< 0.5 Sec
<b>Ambient temperature range</b>	-15°C to +40°C
<b>IP rating</b>	65

## Construction

Body: Die Cast Aluminium  
 Lens: Polycarbonate

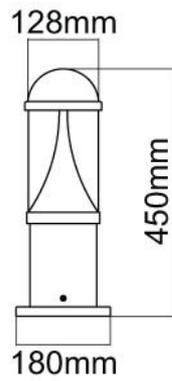
## Standards

BSEN60598-1:2015      Luminaires – Part 1: General Requirements and tests

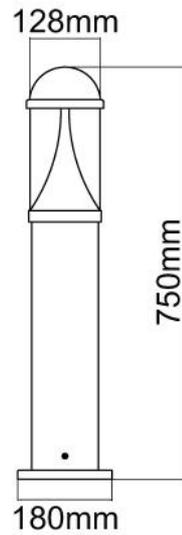
## In Conformity with

LVD      Low voltage directive 2014/35/EU  
 EMC      Electromagnetic compatibility directive 2014/30/EU  
 ERP      Energy related products directive 2009/125/EC  
 RoHS      Restriction of hazardous substances 2011/65/EU

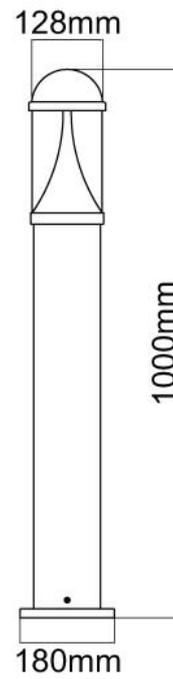
# Product Dimensions



**KSR9916**



**KSR9917**



**KSR9918**

KSR Lighting is constantly developing and improving its products. For this reason, all product descriptions in this data sheet are intended as a general guide, and KSR may change specifications from time to time in the interest of product development, without prior notification or public announcement. All descriptions in this data sheet present only general particulars of the goods to which they refer and shall not form part of any contract. Data in this guide has been obtained in controlled experimental conditions. However, KSR Lighting cannot accept any liability arising from the reliance on such data to the extent permitted.