

## 100W Navigator Floodlight Datasheet

140Lm/W 14,000Lm LED Floodlight

PXNAV100



<b>Dimensions</b>	461 x 320 x 69mm
<b>Weight</b>	-
<b>Material</b>	ADC12 Aluminium & PC Diffuser
<b>Colour/Finish</b>	Black
<b>IK Rating</b>	IK10
<b>Voltage/Frequency</b>	100-277VAC
<b>Luminous Flux</b>	14,000lm
<b>Luminous Efficacy</b>	140Lm/W
<b>Color Rendering Index</b>	>70
<b>CCT Colour Temp</b>	5000K
<b>SDCM Colour Consistency</b>	<6
<b>UGR Unified Glare Rating</b>	<21
<b>LEDs</b>	CREE
<b>Light Control</b>	On/Off
<b>Beam Angle</b>	90°
<b>Adjustable</b>	Yes
<b>Chip</b>	JK3030
<b>Lifetime</b>	50,000h
<b>Warranty</b>	5 Years

### Features & Applications

The Navigator LED floodlight range produces a highly efficient 140Lm/W and comes with 20kV surge protection as standard.

With its waterproof IP66 body and IK10 impact protection rating, this durable fitting is an ideal choice for illuminating sports facilities and public parklands.