



ENGLISH

Datasheet

RS Pro Pro REX Slim 100W LED Floodlight Black + PIR

RS Stock No: 176-8548



This RS Pro 100W LED Floodlight has an ultra slim line body for an aesthetically pleasing look and discrete installation.

It is ideal for industrial and commercial applications, it is a suitable replacement for 200W HID Fittings and is suitable for outdoor use. It comes with an angled bracket and 1.5m of flex for easier installs.



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Typical Properties

Material	Aluminium & Toughened Glass
Wattage	100 W
Beam Angle	115°
Lumen Output	9000 Lm
Lumen Efficiency	90 Lm/W
Lamp Type	Fixed LED
Voltage	220-240 V AC / 50-60Hz
Colour Temperature	Cool White
CCT	4000K
IP Rating	IP65
IK Rating	IK08
Rated Life	30,000hrs

PIR Specification

Ambient Light (adjustable)	5-2000lux
Time Delay (adjustable)	10sec \pm 5sec – 8min \pm 2min
Detection motion speed	0.6m/s – 1.5m/s
Detection Angle	120°
Installation Height	1.8m – 2.5m
Detection Distance (adjustable)	MAX. 8 \pm 2m @ 24°C

