



STAX^{ECO}

Outdoor Floodlights



IP66
Ingress
Protection
Rating



IK08
Impact
Rating



0-180°
Adjustment
Angle



50,000hr
Expected
Lifetime



3yr
Warranty

Versatile and efficient.

STAX ECO is our most versatile and highly efficient LED floodlight range. With a wide range of power options from 20W to 200W it is ideal for a large number of applications. The optional PIR motion sensor adds security and safety when required.

Features

- IP66 weather resistant housing
- Easily adjustable
- Compact design
- PIR motion sensor available
- Corner mounting options

Benefits

- Robust and durable
- Simple maintenance and repositioning
- To suit most applications
- Added security and safety
- Installation freedom

POWER	LUMENS	EFFICACY	CCT	DIMENSIONS	WEIGHT	SAP CODE	PRODUCT CODE
20W	2000 lm	100 lm/W	4000K	150 x 110 x 19mm	0.6kg	2002128	STAX20W4K
30W	3000 lm	100 lm/W	4000K	150 x 110 x 19mm	0.6kg	2002129	STAX30W4K
100W	10000 lm	100 lm/W	4000K	270 x 207 x 40mm	1.8kg	2002132	STAX100W4K
150W	15000 lm	100 lm/W	4000K	310 x 257 x 40mm	2.4kg	2002133	STAX150W4K
200W	20000 lm	100 lm/W	4000K	350 x 287 x 40mm	2.8kg	2002134	STAX200W4K

SPECIFICATIONS

Body Material:	Aluminium	Driver:	Integral
Diffuser Material:	Glass	Power Connection:	20-30W: 0.6m Flex 100-200W: 1m Flex
Body colour:	Black	Input:	220-240V, 50/60Hz
IP Rating:	IP66	Electrical Classification:	Class 1
IK Rating:	IK08	Power Factor:	>0.9
Beam Angle:	110°	Protection:	Overload / Short Circuit
Adjustable Angle:	0-180°	Lifespan:	>50,000hrs @Ta25°C (L70)
CRI:	>80	Operating Ambient Temperature:	-20 to 45°C
SDCM:	<5	Dimming:	Non-Dimmable

APPLICATIONS

Residential
Schools
Factories
Public Areas

ACCESSORIES
90° Corner Mount Bracket

Small
STAX90D-BRKT-S
(SAP 2002136)
(Suits 20-50W models)

Large
STAX90D-BRKT-L
(SAP 2002136)
(Suits 100-200W models)

PIR Sensor
STAX-SENSOR
(SAP 2002135)
(Suits 20-50W models only)

Sensor Type:	Passive Infrared
Detection Angle:	120°
Detection Range:	2 - 10m
Time Setting:	10sec - 7min
Ambient Light:	10 - 2000 Lux



200W

150W

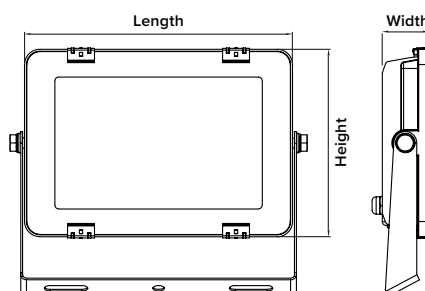
100W

30W

20W

DIMENSIONS

Product Code:	STAX20W4K	STAX30W4K	STAX100W4K	STAX150W4K	STAX200W4K
Length:	150mm	150mm	270mm	310mm	350mm
Height:	110mm	110mm	207mm	257mm	287mm
Width:	19mm	19mm	40mm	40mm	40mm



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