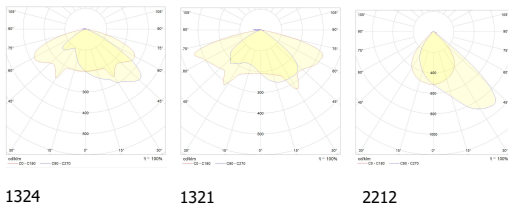


Exterior Lighting

Spalding Si LED Flood



Light distribution



Ordering

SPL Si-DF

Where

D	Model/Wattage	60, 120, 180, 240, XXX
E	Colour temp	NW
F	Beam angle	Asymmetric B1324,B1321,B90,B60,B2212

Example
SPL Si-120/100NWB90
100 watt flood, 90 deg beam.

Photometric files are available upon request.

Spalding Si is best for...

Warehouses, factories and workshops
Tennis/Padel/swimming/sports halls
Canopy
Dock yards
Outdoor areas

Not sure the Spalding Si is right for you? Give us a call to discuss your requirements.



UK Manufacture
5 YEAR WARRANTY
ECA Compliant

Spalding Si - extreme performance LED Flood

The Spalding Si LED flood light is designed for harsh environments making it suitable for use in swimming pools or marine environments.

The Spalding Si is a highly efficient and adaptable lighting unit, reducing energy costs and helping you to achieve your carbon reduction targets. And, with a design life of over 60,000 hours, you'll save on maintenance costs too – particularly if lighting is located in hard-to-reach areas high above the ground.

The Spalding Si single unit uses up to 4 LED modules and has a programmable / dimmable driver to ensure it can be optimally configured to balance cost with efficiency. Single units can be combined to provide upto 480W.

Good to know – with a range of modules and drivers the Spalding Si can be configured to exact requirements.

Benefit from...

Low power consumption - **Reduced energy bills, reduced CO₂**
Minimal maintenance - **Lower running costs**
Minimal heat production - **Savings in air-con maintenance costs**
Instant start, full brightness at turn on - **Improved safety**

Specifications

Colour Temperature	NW 4000K,
Colour Rendering Index	80Ra
Sealing	IP67
Voltage	200-260Vac 50/60Hz
Markings	CE, RoHS
Efficacy	up to 135lm/W
LED life	60000 hours L70
Ambient temp	-25°C / + 45°
Power factor	>0.95 (full power)
Body	Acrylic Resist(pool) or steel
Colour	
Dimming	1-10
Dimensions	L470 (240W) x W303 x D100 excluding stirrup
Weight	up to 8kg, depending on model

Options

Beam angle	Asymmetric, regular 60/90 deg
Colour	

The drivers can be adjusted so these can be set to any output. If, for example, 10000 lumens would be sufficient then the output can be adjusted accordingly.

Output

Model	Total W _(max)	Output (lm) (up to)
60	66	8100
120	132	116200
180	198	24000
240	264	32000