



ARRAN

LED Floodlight

Sleek and highly efficient, this reliable compact luminaire delivers a uniform photometric distribution and powerful performance of 130,000 maintenance free hours at 25°C.

An excellent temperature range of -50°C to +55°C makes the **Arran** a global lighting solution providing high output lighting at extreme temperatures.

The great versatility of this luminaire allows a variety of mounting options from pendant to stanchion covering a wide range of Industrial installations.



UK
CA CE

International Approvals

Mounting Options

Floodlight. Pendant. Pole/Column. High Bay.

Standard Specification

Arran LED Floodlight

Enclosure	Aluminium alloy (6063 T6) with RAL 7040 epoxy powder finish
Entry	2 x M20 cable entries
Termination	3 core 6mm ² max. conductor with looping
Installation	Stirrup mounting bracket
Control Gear	Electronic Driver
Colour Temperature (CCT)	5000K (Cool White)
Colour Rendering Index (Ra)	>70
Maintenance	M5 Slotted Screws
Ingress Protection	IP66
Surge Protection	4kV line to line, 6kV line to earth
Electrical Supply	120-277V AC 50/60Hz 127-250V DC

Features

- ◆ Highly **Energy Efficient**
- ◆ **Instant on** crisp white light output
- ◆ **Lower power consumption** than HID lamps
- ◆ **Low temperature applications** to -50°C
- ◆ **130,000 maintenance free hours** at 25°C

Std. Cat No.	Delivered Output	Power Consumption	Ambient °C	Weight
ARRI/06L/LE	7321 lm	54W	-50 to +55	13kg
ARRI/10L/LE	9843 lm	74W	-50 to +55	13kg
ARRI/15L/LE	17273 lm	130W	-50 to +55	13kg

Note: ARRI/11L/LE option removed from this table

Options - Suffix to Catalogue No.

/M25	M25 Cable entries	/DM	DALI Dimmable Driver
/ESH	Taller (+100mm) stirrup bracket		

Accessories *Accessories should be ordered separately*

	Order Code
Wire guard	SARR1-0001
Anti Glare Shield	SARR1-0002
Pole Mounting Bracket Assembly	S2400-0002

