

Induction Floodlight

PL101

- Ideal building or indoor and outdoor space floodlights
- Save 40% on energy costs
- Instant start. Flicker free
- Recyclable mercury capsule
- 100,000 hours
- Low heat

5 YEAR
WARRANTY



The light output of an induction fitting does not degrade quickly like traditional fluorescent, SON or Metal Halide, after 80,000 hours the light output will only be reduced by around 15%.

PAL Lighting Ltd

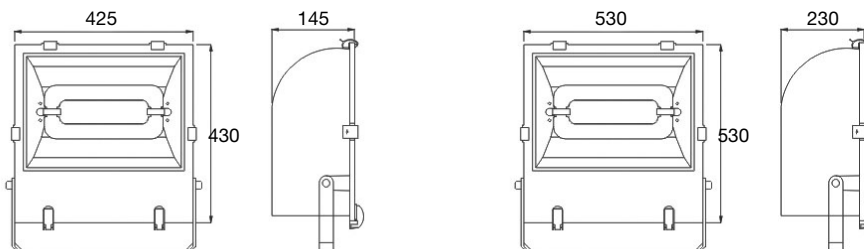
1st Floor Airedale House
Campbell Street
Keighley BD21 3AA

T 0844 257 38 38
E sales@pallighting.co.uk
W pallighting.co.uk

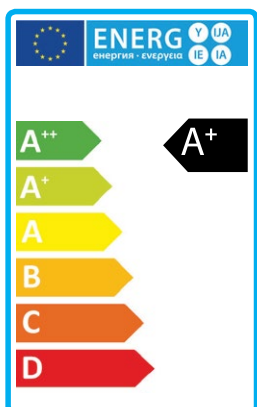


Proven energy saving lighting solutions

PL101



	Replaces	250 W SON	400 W SON
	Part Code	PL101-150W	PL101-200W
	Trade Price	£178	£284
Luminescence	Light colour	5000K	5000K
	Ra, Consistency	Ra80, 4.5SDCM	Ra80, 4.5SDCM
	Luminous flux	12000Lm (80LM/W)	16000Lm (80LM/W)
	Beam angle, light intensity	120°	120°
	Accent Lighting	No	No
	Warm up time	Instant	Instant
	Dimmable	No	No
	Technical	Power input (50-60Hz AC)	150W (230V AC)
Power factor & Current		0.99, 0.63A	0.99, 0.83A
Lamp type		induction	induction
Fire rated		-	-
Working temperature		-35°C, +50°C	-35°C, +50°C
Construction		Black cast alloy casing, anti-static reflector, Polycarbonate cover	
IP rating		IP65	IP65
Efficiency	Energy Efficiency Label	A+	A+
	E _c (Energy consumption)	150kWh/1000hrs	200kWh/1000hrs
	Lifetime	100,000 hours	100,000 hours
	Building Regs - Part L	Yes	Yes
	Warranty & LMF at EoL	5 years, 75%	5 years, 75%
	Switching cycles	200000	200000



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