

AI - Topaz

Model Reference	Luminaire Power (tcW)	Engine Output (lm)	Luminaire Output (Llm)	Luminaire Efficacy (Llm/tcW)	Colour Temperature (K)	Colour Rendering (Ra)	Nominal Weight (Kg)	Mains Voltage (V)	Mains Frequency (Hz)	Ingress Protection	MacAdam (SDCM)	Minimum Operating Temperature (°C)	Maximum Operating Temperature (°C)	Warranty (Years)	Life L90/F10 (Khours)	Light Source Energy Class
AI001	8.0	625	553	69.9	2700	90	0.3	220 - 240	50 - 60	IP20	3	-25°C	+35°C	5	>55	E
AI002	6.5	650	582	90.9	3000	80							+35°C	5	>55	D
AI003	6.5	700	620	96.7	4000	80							+35°C	5	>55	C
AI004	10.0	850	753	76.3	2700	90							+25°C	5	>55	E
AI005	7.5	850	769	99.9	3000	80							+25°C	5	>55	D
AI006	7.5	900	816	106.0	4000	80							+25°C	5	>55	C
AI007	13.5	1150	1027	76.6	2700	90							+25°C	5	>55	E
AI008	11.5	1250	1124	98.5	3000	80							+25°C	5	>55	D
AI009	11.5	1325	1191	104.4	4000	80							+25°C	5	>55	C

Please note: Specification values may change due to rapid development of lighting technology. All performance data is taken at an ambient temperature of +25°C. Data may be rounded up/down for illustrative purposes.

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