

## Aspen CG

Model Reference	Colour Temperature (K)	Colour Rendering (Ra)	Light Source Power (W)	Light Source Output (lm)	Light Source Efficacy (lm/W)	Luminaire Power (tcW)	Luminaire Output (Lm)	Luminaire Efficacy (Lm/tcW)	LOR (%)	UGR	BLF (EM ONLY)	Nominal Weight (Kg)	Mains Voltage (V)	Mains Frequency (Hz)	Ingress Protection - Front	Ingress Protection - Rear	MacAdam (SDCM)	Minimum Operating Temperature (°C)	Maximum Operating Temperature (°C)	Warranty (Years)	Life L70/B50 (Khours)	ENERGY CLASS (4000K @250mA)	
CG001	3000	80	9.3	1356	146	11	1125	102	82%	26.4	20%	0.61	220 - 240	50 - 60	IP54	IP20	6	-25	25	5	50	D	
	4000*			1441	155		1200	108		26.6	20%												
	5000			1445	155		1200	108		26.7	20%												
CG002	3000		18.6	18.6	2499	146	21	2050		100	28.6												11%
	4000*				2755	155		2275		111	28.9												11%
	5000				2662	155		2200		107	28.8												11%

\*Factory default is 4000K

**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 at 4000K. Data may be rounded up/down for illustrative purposes. Tolerance range of optical and electrical data is +/-10%. We reserve the right to amend or change details without prior notification. E&OE.

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