

DURO ABI

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 (Llm)	Luminaire Efficacy (lIm/tcW)	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)	Power Factor	Life L80/B10 (Hours)	Light Source Energy Class
ABI003	3000	80	33.0	5850	177	36.0	5250	146	25.5/21.2	0.11	4Kg(5')	220-240	50-60Hz	IP65	IP65	3	-25°C + 35°C* * 30°C for EM	35	5	>0.9	>72	C
ABI004	4000	80	33.0	6125	186	36.0	5500	153	25.7/21.3	0.11								35		>0.9		C
ABI007	3000	80	16.0	3100	194	18.5	2800	151	23.3/20.1	0.22								35		>0.9		C
ABI008	4000	80	16.0	3250	203	18.5	2925	158	23.5/19.1	0.22								35		>0.9		C

* Maximum Operating Temperature 30°C for EM

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. 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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