

To accompany 13 Series Datasheet MDS-334D

13 SERIES

Model Reference	Colour Temperature (K)	Colour Rendering (Ra)	Luminaire Power (tcW)	Luminaire Output (Llm)	Luminaire Efficacy (Llm/tcW)	UGR	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
13.001	3000	80	23	2125	93	22.6	2.2	220 - 240	50 - 60	IP44	IP20	6	0	25	5	50	F
13.002	4000			2350	102	23											
13.003	5700			2450	106	23.1											

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.