

SYSION - SS

Model Reference	Luminaire Power (tcW)	Luminaire Output (lm)	Luminaire Efficacy (lm/tcW)	UGR	Colour Temperature (K)	Colour Rendering (Ra)	Nominal Weight (kg)	Mains Voltage (V)	Mains Frequency (Hz)	Ingress Protection (Front)	MacAdam (SDCM)	Minimum Operating Temperature (°C)	Maximum Operating Temperature (°C)	Warranty (Years)	Power Factor	Life L70/B10 (hours)
SS101	9.5	1104	116.2	18.9	4000	80	1.6	220 - 240	50 - 60	IP20	3	-25	35	3*	>0.9	50,000
SS102	17.5	1968	112.5	21.0	4000	80								3*		50,000
SS103	27.0	3024	112.0	22.4	4000	80								3*		50,000
SS1130	11.2	1038	92.4	18.7	3000	80								5		>60000
SS1140	11.2	1130	100.6	19.0	4000	80								5		>60000
SS2030	20.1	1990	98.9	21.0	3000	80								5		>60000
SS2040	20.1	2160	107.4	21.3	4000	80								5		>60000
SS3030	30.3	2952	97.3	22.4	3000	80								5		>60000
SS3040	30.5	3203	105.1	22.6	4000	80								5		>60000
SS5030	46.5	4609	99.2	23.9	3000	80								5		>60000
SS5040	46.6	5001	107.3	24.2	4000	80								5		>60000

*MAX 3 SWITCHING CYCLES PER DAY

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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