

SYSION - SS

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)	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 L70/F50 (Khours)	Light Source Energy Class
SS1130	3000	80	8	1108	135.1	9.5	1075	113	18.7	0.23	1.6	220-240	50-60	IP20	IP20	3	-25	35	5	>0.9	>60	E
SS1140	4000	80	8	1196	145.9	9.5	1150	121	19	0.23										>0.9	>60	D
SS2030	3000	80	15	1924	126.6	17.5	1850	106	21	0.13										>0.9	>60	E
SS2040	4000	80	15	2084	137.1	17.5	2025	116	21.3	0.13										>0.9	>60	D
SS3030	3000	80	26	2948	113.0	30	2850	95	22.4	0.07										>0.9	>60	E
SS3040	4000	80	26	3198	122.1	30	3075	103	22.6	0.07										>0.9	>60	D
SS5030	3000	80	42	4604	108.8	46	4425	96	23.9	0.04										>0.9	>60	E
SS5040	4000	80	42	4996	117.8	46	4800	104	24.2	0.04										>0.9	>60	D

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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