

SIGMALUX

LED PANEL

TO ACCOMPANY SIGMALUX SPECIFICATION SHEET



Code	Fixing Centres	IP Rating Front / Rear	MacAdam (SDCM)	Power Factor	No. of drivers	Inrush Current (per driver)	Nominal Weight (Kg)	Rated Life	Mains Voltage (V)	Mains Frequency (Hz)
SGM/66/F/36/4K8/OP	N/A	IP44 / IP20	<3	>0.9	1	10A / 100uS	2.5	>50,000hrs L70B10	200-240	47-63
SGM/123/F/39/4K8/OP	N/A	IP44 / IP20	<3	>0.95	1	10A / 100uS	2.7	>50,000hrs L70B10	200-240	47-63
SGM/126/F/60/4K8/OP	N/A	IP44 / IP20	<3	>0.95	1	10A / 100uS	8.25	>50,000hrs L70B10	200-240	47-63
SGM/66/F/30/4K8/LG	N/A	IP40 / IP40	<3	>0.9	1	10A / 100uS	2.6	>50,000hrs L70B10	200-240	50-60
SGM/123/F/36/4K8/LG	N/A	IP40 / IP40	<3	>0.95	1	10A / 100uS	2.8	>50,000hrs L70B10	200-240	50-60
SGM/126/F/48/4K8/LG	N/A	IP40 / IP40	<3	>0.95	1	10A / 100uS	8.5	>50,000hrs L70B10	200-240	50-60



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%. Synergy reserve the right to amend or change details without prior notification.

REVISED :19 August 2022