

# SOMBRERO RING

## LED FEATURE RING

TO ACCOMPANY SOMBRERO RING OPAL SPECIFICATION SHEETS



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)
Suspended										
SOMRSB/OS/F/0700/4K8	See Drawing	IP20 / IP20	3	>0.9	1	10A / 100 µs	5.5	50,000hrs L80 / B20	220-240	50-60
SOMRSB/OS/F/0900/4K8	See Drawing	IP20 / IP20	3	>0.9	1	20A / 100 µs	8	50,000hrs L80 / B20	220-240	50-60
SOMRSB/OS/F/1220/4K8	See Drawing	IP20 / IP20	3	>0.9	2	20A / 100 µs	11	50,000hrs L80 / B20	220-240	50-60
SOMRSB/OS/F/1500/4K8	See Drawing	IP20 / IP20	3	>0.9	2	20A / 100 µs	13.5	50,000hrs L80 / B20	220-240	50-60
SOMRSB/OS/F/2000/4K8	See Drawing	IP20 / IP20	3	>0.9	4	40A / 100 µs	18	50,000hrs L80 / B20	220-240	50-60
SOMRSB/OS/F/3000/4K8	See Drawing	IP20 / IP20	3	>0.9	4	40A / 100 µs	27	50,000hrs L80 / B20	220-240	50-60
Ceiling Surface										
SOMRCB/OS/F/0700/4K8	See Drawing	IP20 / IP20	3	>0.9	1	10A / 100 µs	5.5	50,000hrs L80 / B20	220-240	50-60
SOMRCB/OS/F/0900/4K8	See Drawing	IP20 / IP20	3	>0.9	1	20A / 100 µs	8	50,000hrs L80 / B20	220-240	50-60
SOMRCB/OS/F/1220/4K8	See Drawing	IP20 / IP20	3	>0.9	2	20A / 100 µs	11	50,000hrs L80 / B20	220-240	50-60
SOMRCB/OS/F/1500/4K8	See Drawing	IP20 / IP20	3	>0.9	2	20A / 100 µs	13.5	50,000hrs L80 / B20	220-240	50-60
SOMRCB/OS/F/2000/4K8	See Drawing	IP20 / IP20	3	>0.9	4	40A / 100 µs	18	50,000hrs L80 / B20	220-240	50-60
SOMRCB/OS/F/3000/4K8	See Drawing	IP20 / IP20	3	>0.9	4	40A / 100 µs	27	50,000hrs L80 / B20	220-240	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 :22 July 2022