RSM5100 SERIES

ROADVISION™

FEATURES

- Multi-volt 10-30V input & low current draw
- Built-in 10 selectable flash patterns
- Last pattern memory recall
- 100,000 hour LED life span with solid state technology
- Maintenance free
- Multi-unit synchronisation
- Simultaneous or alternating flashing
- Weatherproof & vibration resistant
- Super low-profile for discrete applications

LED WORK LAMPS

MULTI-VOLT 10-30 VDC	POLYCARB LENS	ALUMINIUM HOUSING	IP67 WATERPROOF	10 FLASH PATTERNS	SAE CLASS 1 APPROVED	5YR 5 YEAR WARRANTY

ROADVISION's RSM5100 Series super low-profile LED strobe modules are simply perfect for discrete applications! Roadvision's super bright LED strobe modules deliver the durability of maintenance free LED technology and greater visibility. Featuring 10 selectable flash patterns, multi-unit synchronisation (simultaneous or alternating flash), aluminium housing and virtually unbreakable polycarbonate lens. Roadvision's RSM5100 Series modules simply take safety lighting to another level, ideal for all your automotive, industrial and agricultural requirements.

PART NUMBERS

RSM5104W
LED Strobe Module 10-30V Rectangle
Surface Mount 12W White

RSM5106W
LED Strobe Module 10-30V Rectangle
Surface Mount 18W White

RSM5104A
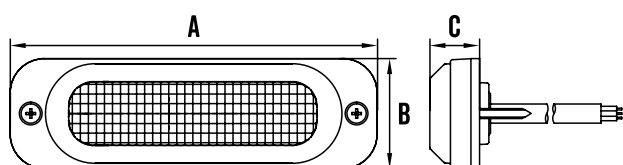LED Strobe Module 10-30V Rectangle
Surface Mount 12W Amber

RSM5106A
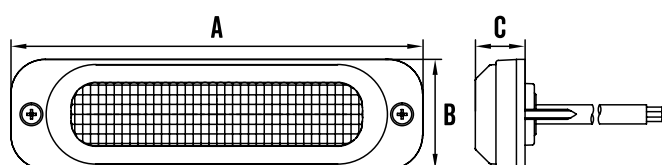LED Strobe Module 10-30V Rectangle
Surface Mount 18W Amber

SPECIFICATIONS	RSM5104W	RSM5104A	RSM5106W	RSM5106A
SYNCHRONISATION	Simultaneous & Alternate	Simultaneous & Alternate	Simultaneous & Alternate	Simultaneous & Alternate
FLASH PATTERNS	10	10	10	10
INPUT VOLTAGE	10-30 VDC	10-30 VDC	10-30 VDC	10-30 VDC
WATTS	12W	12W	18W	18W
NUMBER OF LEDS	4 x 3W	4 x 3W	6 x 3W	6 x 3W
CURRENT DRAW @ 13.8V	1 Amp	1 Amp	1.5 Amps	1.5 Amps
LENS CONSTRUCTION	Polycarbonate	Polycarbonate	Polycarbonate	Polycarbonate
HOUSING CONSTRUCTION	Aluminium	Aluminium	Aluminium	Aluminium
MOUNTING CENTRES	89mm	89mm	89mm	89mm
DIMENSIONS AXBXC	101 x 32 x 14mm	101 x 32 x 14mm	120 x 32 x 14mm	120 x 32 x 14mm
WIRING	Red - Positive Black - Negative Yellow - Flash Select & Sync White - Alternate Flash	Red - Positive Black - Negative Yellow - Flash Select & Sync White - Alternate Flash	Red - Positive Black - Negative Yellow - Flash Select & Sync White - Alternate Flash	Red - Positive Black - Negative Yellow - Flash Select & Sync White - Alternate Flash

LINE DIAGRAM - RSM5104

LINE DIAGRAM - RSM5106

BKT-RSM01
Mounting Bracket
Suits RSM5104

BKT-RSM02
Mounting Bracket
Suits RSM5106

FLASH PATTERNS

1	Random	**6**	Quintuple (All)
2	Single (Split)	**7**	Triple (Split)
3	Double (Split)	**8**	Single (All)
4	Quintuple (Split)	**9**	Quintuple (All)
5	Triple (All)	**10**	Single-Quad (Split)