



Product code:	OL031 (CURVED/SHORT CASE)
Sign size:	144 x 19
Lighting type:	Daylight viewable LEDs
Weight:	7.5 kg
DDA compliant:	Front
Maximum character height:	200mm
Static characters:	3 No & 15 characters+
Scrolling text:	1 & 2 lines



Case dimensions: W1520mm x H250mm x D54mm - Radius 3.4m
Viewing area: W1490mm x H200mm

No	Part No	Product Code	Description	Qty
1	5087-20-01		144*19 CURVED LED CASE	1
2	5087-20-02		144*19 CURVED LH/RH REAR COVER	2
3	5087-20-03		144*19 CURVED CENTRE REAR COVER	1
4	5087-20-08		144*19 SHORT WINDOW	1
5	7594-01-01	PC146	36*19 LED DISPLAY BOARD (AMBER)	4
6	7564-01-01	PC136	SUPER MOOSE PSU	1
7	7517-01-02	PC081A	LED SIGN 3V POWER SUPPLY	4
8	7611-01-01	PC161	OUTSIDE LED MK2 SIGN PROCESSOR	1
9	7518-01-01	PC082	OUTSIDE LED 5V PSU SINGLE SIDE	1
10	7519-20-01	PC083	OUTSIDE LED INTERCONNECT PCB	3
11	7595-01-01	PC148	AMBIENT LIGHT SENSOR	1
12	0007-05-05		600MM 5 WAY AMP CABLE	1
13	0006-05-01		8W-45MM MOLEX CABLE ASSY	3
14	0006-05-02		8W-975MM MOLEX CABLE ASSY	1
15	0001-05-01		14W-45MM MOLEX CABLE ASSY	1

TECHNICAL INFORMATION

Operating voltage	18 – 32 volts DC
Normal operating power consumption (33% LEDs on)	1.2 amps @ 24v DC (28 watts approx)
Max power consumption (all LEDs on full brightness)	3.3 amps @ 24v DC (79 watts approx)
Standard communications	RS 485 – other options available
Temperature range	-20C to + 60C
Storage temperature range	-20C to + 80C
LED pitch	Horizontal - 10.4mm/Vertical - 10.4mm
Humidity (operating)	95% max
Shock	10g max /11ms/3 axes
Vibration	1g/5-100 Hz/3 axes

NB: Power consumption will vary according to the message displayed. Environmental test information is taken from the results obtained from testing products based on a similar design.



Certified Supplier No. 816
ISO 14001:2004

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