



Product code:	OL010D+FIT
Sign size:	96 x 8
Lighting type:	Daylight viewable LEDs
Weight:	3.6 kg
DDA compliant:	Side
Maximum character height:	87mm
Static characters:	3 No & 15 characters+
Scrolling text:	1 line





Controller flush fitted in rear of sign case

Case dimensions: W946mm x H185mm x D50mm Viewing area: W946mm x H87mm

No	Part No	Product Code	Description	Qty
1	5019-20-01		96*8 OUTSIDE LED CASE	1
2	5019-20-09		96*8 LED REAR PANEL D-FIT	1
3	7514-01-01	PC078	48*8 LED DISPLAY BOARD AMBER	2
4	7517-01-01	PC081	LED SIGN 3V POWER SUPPLY PCB	1
5	7525-01-04	PC099B	OUTSIDE LED SMALL IN/CONNECT+LEADS	1
6	7519-01-01	PC083A	OUTSIDE LED SIGN INTERCONNECT PCB	1
7	7522-01-01	PC085	AMBIENT LIGHT SENSOR	1
8	7611-01-01	PC161	OUTSIDE LED MK2 SIGN PROCESSOR	1
9	7612-01-03	PC162B	INTERIOR LED PLUG-IN PWR ASSY	1
10	0006-05-01		8W-45MM MOLEX CABLE ASSY	1
11	0006-05-06		14W TO 8W-400MM MOLEX CABLE ASSY	1

TECHNICAL INFORMATION	
Operating voltage	18 – 32 volts DC
Normal operating power consumption (33% LEDs on)	0.65 amps @ 24v DC (15watts approx)
Max power consumption (all LEDs on full brightness)	1.15 amps @ 24v DC (27watts approx)
Standard communications	RS 485 – other options available
Temperature range	-20C to + 60C
Storage temperature range	-20C to + 80C
LED pitch	Horizontal - 9.7mm / Vertical - 10.2mm
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. Above sign power consumption does not include controller.



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