



Product Code: L060 485 (INTERNAL LED)

Sign Size: 144x19 'Short' LED sign

Lighting Type: LED (Amber)

Weight: 3 kg
Maximum Character Height Single line: 75mm

Maximum Character height Double line: 35mm (one row spacing)
Static Characters: 24 (one space per character)

Scrolling Text: 1 & 2 lines

Bus Stopping Next Stop: Ilford Station

Case dimensions: W600mm x H110mm x D55mm Viewing area: W570mm x H80mm

No	Part No	Product Code	Description	Qty
1	5118-06-01		144*19 LED CASE ASSEMBLY	1
2	5118-20-05		144*19 WINDOW	1
3	7630-01-02	PC187A	96*19 MASTER LED BOARD	1
4	7633-01-01	PC189	48*19 SLAVE LED BOARD	1
5	7635-01-01	PC191	DIAGNOSTIC PORT DAUGHTER BOARD	1
6	7612-01-03	PC162B	PLUG IN POWER SUPPLY BOARD	1
7	5118-20-06		DIAGNOSTIC PORT GROMMET	1
8	5118-20-08		BRACKET (CEILING & BULK HEAD MOUNTING)	1
9	0009-05-01		18W-40MM MOLEX CABLE ASSY	1

TECHNICAL INFORMATION				
Operating voltage	18 – 32 volts DC			
Power consumption @ 60%	2.2 Amps @ 24v DC (53 watts approx)			
Power consumption @ 100%	3.5 Amps @ 24v DC (84 watts approx)			
LED pitch (mm)	Horizontal 3.96 - Vertical 3.96			
LED diameter (mm)	3.2			
Standard communications	RS485 – other options available			
Temperature Range	-20C to + 60C			
Storage Temperature Range	-20C to + 60C			
Humidity (operating)	80% max			
Shock	10G Peak (11ms pulse)			
Vibration	Frequency - 1-200Hz			
	Acceleration - 1.15 GRMS (1.63G Peak)			
	Distance – 5mm peak to peak			
	Duration – 1 hour in each axis (3 axis total)			



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