



## **B.G.I Group**

### **Technical Specifications Electric Arm Barrier L4080**

<b>Sr. No.</b>	<b>Description</b>	<b>Specifications</b>
<b>1</b>	<b>Model Type</b>	<b>: L-4080</b>
<b>3</b>	<b>Mechanism</b>	<b>: Electrically operated</b>
<b>4</b>	<b>Speed</b>	<b>: 10 sec.</b>
<b>5</b>	<b>Duty Cycle</b>	<b>: 60%</b>
<b>6</b>	<b>Housing dimensions</b>	<b>460mmX3300mmX1135mm</b>
<b>7</b>	<b>Power supply</b>	<b>: single phase motor 240v AC 50 Hz,</b>
<b>8</b>	<b>Operative Options</b>	<b>: Push button/remote control/Cellular Phone system/Licence plate recognition..Etc..</b>
<b>9</b>	<b>In case of power failure</b>	<b>: Open/Close option with mechanical handle</b>
<b>11</b>	<b>Water proof and protection</b>	<b>: Compliant to IP 65 standards</b>
<b>12</b>	<b>Finishing Treatment</b>	<b>: Zinc coating (inside out) anti-corrosion treatment,</b>
<b>15</b>	<b>Safety features Options</b>	<b>: Photocell eyes, loop detector, traffic lights, led on boom, backup battery, warning lamp, etc.</b>
<b>18</b>	<b>Limit Switch</b>	<b>: 2- one for opening and one for closing</b>
<b>19</b>	<b>Boom spec</b>	<b>: Length – up to 11 meter straight aluminium alloy – Boom octagonal profile – 120mmX55mm</b>
<b>20</b>	<b>Operating temperature</b>	<b>-5C to +50C</b>
<b>21</b>	<b>Integration</b>	<b>Capable of integration with the overall architecture surveillance, smart cards &amp; all Access Control Systems</b>
	<b>Installation</b>	<b>Fast &amp; simple - metal plated 4 screw drive</b>

