DESCRIPTION – BASIC LED190 ICEHOCKEY SHOT ART NO 117601-20
Basic module is a single sided Scoreboard for ice hockey
The delivery includes:
1 pc. Multi-purpose scoreboard with built in siren (indoor use)
1 pc. Wall mounting kit according to description 2582
1 pc. Instruction 2570

SPORTS: ICE HOCKEY

The design makes it suitable for icehockey sports and can also be combined with various add-on modules e.g. Penalty units
It is controlled from our self-instructing remote control unit with pre-programmed rules and replaceable keyboard panels which adapt the control unit to each individual sport.
The remote control unit is available for wireless or hard wired operation, see separate data sheets.

<table>
<thead>
<tr>
<th>Function</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Match/Game time</td>
<td>Minutes and seconds, four digits, count-up or down</td>
</tr>
<tr>
<td>Local day time</td>
<td>can be indicated when no game is being played</td>
</tr>
<tr>
<td>Game in progress/stopped</td>
<td>Indicated by green/red dot.</td>
</tr>
<tr>
<td>Score indication</td>
<td>00-99 (two digits per team)</td>
</tr>
<tr>
<td>Period</td>
<td>1-9</td>
</tr>
<tr>
<td>Shot on goal</td>
<td>00-99 (two digits per team)</td>
</tr>
<tr>
<td>Time-out</td>
<td>Count-down of time is indicated instead of match/game time and by dots</td>
</tr>
<tr>
<td>Siren</td>
<td>Built-in. Sounds automatically at finished game, time-out and break pause.</td>
</tr>
<tr>
<td></td>
<td>By manually pressing a key, the siren can also sound at any requested time</td>
</tr>
<tr>
<td>Maintenance</td>
<td>The electronic can easily be removed by loosen two screws in the bottom of the scoreboard.</td>
</tr>
</tbody>
</table>

More detailed description of the function for each individual sports available on separate data sheets.
We reserve the right to make changes at any time.
**MOUNTING**

![Mounting angle diagram]

**TECHNICAL DATA:**

- **Case:** Aluminium, black
- **Front:** Polycarbonate, 3mm
- **Digits:** LED’s (SMD)
- **Digit height:** 190 mm (score, time and shots), 140mm (period)
- **Colour of digits:** Red / Green / Yellow
- **Colour of fixed text:** Yellow
- **Size of dots:** Ø 25mm
- **Colour of dots:** 2 yellow and 1 red / team
  1 green and 1 red for indication game in progress/stopped
- **Exterior dimensions of case:** (WxHxD) 1400 x 900 x 50 mm
- **Weight:** 13,5 kgs
- **Reading distance:** Approx. 75 metres
- **Connection voltage:** 230V 50-60 Hz AC
- **Power supply and electronics:** The electronic can easily be removed by loosen two screws in the bottom of the scoreboard.
- **Power consumption:** Max. 160 VA
- **Ambient temperature:** ±0°C up to +40°C
- **Siren:** Built in, 105 dB

**OPTIONS – see separate data sheets**

- Remote Control Unit
- Hard wired:
- Radio:
- Start/Stop handle:
- Siren for medium and large halls:
- Audio output – for siren
- RS 232 output
- Red/green referee lamps

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