Solar energy made visible

Series XC445/XC455
Display systems for the photovoltaic with backlit graphics

Elegant aluminium housings
Integrated power supply unit
Character height 25 mm or 55 mm
Equipment package for outdoor use
LED colour white as standard
Super bright LEDs in SMD technology
Individual graphic designs
Parameterisation via Bluetooth

The XC445/XC455 series is addressed to design oriented planners and decision makers. They combine innovative technology with extraordinary design.
Solar energy made visible

Series XC445 - for reading distances up to 10 m. Series XC455 - for reading distances up to 20 m.

For each photovoltaic system
Siebert digital displays are suitable for all photovoltaic systems and can also be subsequently connected to existing systems.

Backlit graphics
With exclusive design, bright LEDs in modern SMD technology and effectively backlit graphics the devices of the series XC445/XC455 arouse the interest of the public. A homogeneous backlighting sets your graphics perfectly in scene - even in poor lighting conditions.

Individual as standard
The graphics are individually designed in direct cooperation with the customer in our own design studio. The large surface offers a lot of room for design. It’s also possible to integrate the logo of the investor, of the planner and of the sponsors or to place a photo into the graphics.

Technical data

<table>
<thead>
<tr>
<th>Series</th>
<th>Type code</th>
<th>LED display character height</th>
<th>LED colour</th>
<th>Measures (WxHxD)</th>
<th>Housing</th>
<th>Power consumption</th>
<th>Protection type</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>XC445</td>
<td>XC445-SAW-N-01</td>
<td>25 mm</td>
<td>white</td>
<td>650x450x88 mm</td>
<td>Aluminium, front acrylic glass</td>
<td>35 W max.</td>
<td>IP40 (IP54)</td>
<td>approx. 9 kg</td>
</tr>
<tr>
<td>XC455</td>
<td>XC455-SAW-N-01</td>
<td>55 mm</td>
<td>white</td>
<td>1150x800x88 mm</td>
<td>Aluminium, front acrylic glass</td>
<td>70 W max.</td>
<td>IP40 (IP54)</td>
<td>approx. 25 kg</td>
</tr>
</tbody>
</table>

Options
- Ethernet interface: XC445-xxx-x-05, XC455-xxx-x-05
- LED colour red: XC445-xxR-xx, XC455-xxR-xx

Values in ( ) are valid for outdoor devices.

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