

# Silex LED-Clarity P0.9 SMD 4in1 Indoor



## Main Features

- Small pixel density/High resolution
- High refresh rate
- Wide viewing angles
- Premium LED: Bigger chip size, high brightness, slow decay of brightness, longer lamp life, high refresh rate
- SMD 4in1 technology: Energy Efficiency, Superior Durability – water resistant, moisture resistant, dustproof, shockproof, UV resistant
- Easy installation
- Front service, easy maintenance

# Specifications

## Module Specifications:

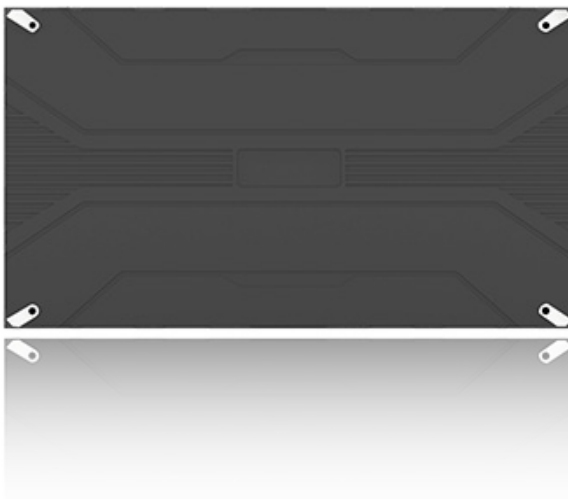
- Pixel Pitch: 0.9375mm
- Led Type: SMD 4in1
- Module Size: 150x168.75mm
- Module Resolution: 160x180 pixels

## Cabinet Specification:

- Cabinet Size: 600x337.50mm
- Cabinet Resolution: 640x360 pixels
- Module Qty: 4x2pcs
- Cabinet Materials: Die-casting Aluminium
- Cabinet Weight: 4Kg

## Screen Parameters:

- Brightness:  $\geq 600$ cd/m<sup>2</sup>
- Pixel Density: 1137777dots/m<sup>2</sup>
- Brightness uniformity:  $\geq 98\%$
- Viewing Angle: H:160°;V:160°
- Viewing Distance:  $>1$ m
- Gray Level: 16 Bit
- Contrast ratio:  $\geq 10000:1$
- Refresh Frequency:  $\geq 3840$  Hz
- Power Input: AC 220V
- Power Consumption: Max: 400W/m<sup>2</sup>, Average: 130W/m<sup>2</sup>
- MTBF—hours:  $>10,000$  hours
- Life—hours:  $\geq 100,000$  hours
- IP Grade: IP40/IP20
- Operating Temperature: -20° C~ 50° C
- Storage Humidity: 10° C~70° CRH
- Control System: Novastar
- Power Supply: Single or redundant
- Maintenance Access: Front service





© 2024 SillexPro. All rights reserved. SillexPro and any SillexPro product or service name or logo used herein are trademarks of SillexPro. All other trademarks used herein belong to their respective owners. The trademarks and logos displayed herein may not be used without the prior written consent of SillexPro or their respective owners. No portion hereof may be reproduced or transmitted in any form or by any means, for any purpose other than the recipient's personal use, without the express written permission of SillexPro.

[www.Sillexpro.com](http://www.Sillexpro.com)