



# Innlights Displaysolutions

// [www.innlights.de](http://www.innlights.de)

## B-Series Indoor / Outdoor // Floor and Wall Installation

- // Traglast 2000 kg/m<sup>2</sup>
- Schutzabdeckung
- Aluminium-Gehäuse
- Werkzeuglose Montage
- Magnetverschluss-System für LED Module (Werkzeugloses Tauschen)

Neutrik powerCON NAC<sub>3</sub>  
Neutrik Ethercon Datenkabel

// Zertifikate: EMC/EMV, RoHs, CE, TÜV Süd



Pixel Pitch [mm] 8,9

Brightness [cd/m<sup>2</sup>] 3.000

Protection Level [Front/Back] IP 65

Module Size [mm] 500 x 500 x 82

Module Weight [kg] 13,6

Module Resolution [px] 56 x 56

Physical Density [px/m<sup>2</sup>] 12.544

Refresh Rate [Hz] > 1.200

LED Type SMD 3535

LED Chip Epistar (R) / Silan (G,B)

LED Encapsulation NationStar

Module Material Aluminium

Viewing Angle Hor/Ver [Deg] 120 / 120

Video Processing Novastar

Refresh Frame Frequency [Hz] 60 - 85

Grey Scale 16.384 (14 bit)

Color [Mio] > 16,7 (24 bit)

Module Wattage Max./Avg. [W] 200 / 70

Input Voltage [V] 90 - 260

Operation humidity [RH] 10% - 90%

Working Temp. Min./Max. [°C] -30 / +50