



## LED DISPLAYS

# ILite 6BK 6mm Indoor LED with “Blackface” Technology

The ILite 6mm Indoor LED’s sleek design allows it to form any shape and size display. Its 14-bit processing power, level 2 (LED level) calibration and enhanced software algorithms provide unbeatable light output: contrast ratio of 3000:1 and 2000 Nit brightness. It also achieves brilliant color depth and uniformity, plus significantly improved grey scales, especially in low light conditions. Compatibility with the full range of sources – including HDS DI – enables delivery of full native, non-compressed HD content such as 720p, 1080i, and 1080p.



ILite 6BK	
Pitch	6mm
LED Type	3-in-1 SMD
Pixel Density (Pixel/m <sup>2</sup> )	72 x 72 (5,184/tile)
Dimensions (W x H x D)	448 x 448 x 127 mm
Brightness	2,000 NIT
Power Consumption (w/unit)	355 Watt/Tile Max
Weight/Tile	10.8 kg (23.8 lbs)
Colors	4.4 trillion
Refresh Rate	400 Hz
Viewing Angle Vertical	>120*
Viewing Angle Horizontal	>120*
Contrast ratio	3,000:1
Color processing	14-bit/color
D320 input compatibility (modules)	S-Video, Composite, YUV, RGB, SDI, HDS DI, Data DVI up to UXGA
Life Time (Hr.)	45000

***For your next production or event, please contact Tallen Technology Rentals***

Scan here for more information about  
Tallen Technology Rentals



[www.tallen-inc.com](http://www.tallen-inc.com)

**Tallen Technology Rentals**  
33 Wood Ave South  
Iselin, NJ - (866) 825 5361



# LED DISPLAYS

## ILite 6BK 6mm Indoor LED with "Blackface" Technology

### Specifications

127mm (5")

448mm (16.6")



448mm (16.6")

Scan here for more information about  
Tallen Technology Rentals



[www.tallen-inc.com](http://www.tallen-inc.com)

Tallen Technology Rentals  
33 Wood Ave South  
Iselin, NJ - (866) 825 5361