

AC-IBS33 Technical Specifications

Product Identification	
Manufacturer	AC Infinity Inc.
Product Name	IONBOARD S33
Product Model	AC-IBS33
UPC Code	819137022539
Product and Mounting Dimensions	
Light Dimensions	18.50 x 18.50 in. (47.0 x 47.0 cm)
LED Board Thickness	0.43 in. (1.1 cm)
Driver Dimensions	9.06 x 1.57 in. (23.0 x 4.0 cm)
Product Performance and Technical Specs	
Coverage	3 x 3 ft.
Diodes	Samsung LM301H
LED Chip Count	640
LED Driver	AC Infinity Proprietary Driver IB-240
Efficiency	2.7 μmol/j
PPFD	1788 PPFD
Spectrum	660nm, 730nm, 3000K, 6500K
Wattage	260 W
Voltage	100-277V AC
Frequency	50/60 Hz
Amps	2.30 A @ 120V 1.15 A @ 240V 0.97 A @ 277V
Controller	Digital Dimming Timer
Power Connector Type	US Plug (NEMA 1-15 Type-A)
Operating Humidity	35 to 85% RH
Operating Temperature	32 to 140°F
Life Expectancy	50,000 Hours
ETL Cert. (Whole Product)	 PDF
Product Manual	 PDF