



# sphere

360° of video. IC's eye-catching LED sphere opens up new worlds of creative opportunities for your content.

*Custom video panels and mechanics are low-weight, making spheres easy to install and maintain. Option exists for top-of-the-line quality Nichia or Cree brand SMD's as well. Other sizes and resolutions are possible. High brightness and weatherized options available as well for outdoor, full-sunlight applications. Please inquire for full options.*

*IC Technologies stands behind the products it sells. All equipment is ETL approved to meet US standards and includes a 2-year warranty.*

PIXEL PITCH	10mm
PIXEL DENSITY	10000 / m <sup>2</sup>
LED SHAPE	SMD3528
LED CONFIGURATION	1R1G1B
MODULE SIZE (mm)	1000mm ø
MODULE SIZE (inches)	39.37" ø
SCAN MODE	Static
WEIGHT	70kg / 154lb
BRIGHTNESS	2,000 cd/m <sup>2</sup>
REFRESH RATE	≥600Hz
GRAY SCALE	≥12bit
COLORS	TBD
VIEWING ANGLE	(H)≥120° / (V)≥120°
MAXIMUM POWER CONSUMPTION	2000W
AVERAGE POWER CONSUMPTION	1000W
AMBIENT TEMPERATURE	-30~60°C / -22~140°F
LIFE TIME	≥50000h
WORK VOLTAGE	AC90V-260V,50-60Hz
IP RATING	IP54 - indoor

*\*Actual power consumption may vary*

*\*All specifications subject to change, please inquire for current specs.*

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