MODULE SPECIFICATIONS





INTERIOR LED PRODUCTS

innovation

PRODUCT NAME	II-0.7-COB-600X338-S
PIXEL PITCH	0.7 mm
LED TYPE	СОВ
BRIGHTNESS	1200 Nits
ASPECT RATIO	16:9
RESOLUTION / MODULE	768 x 432 Pixels
TOTAL PIXELS	331,776 Pixels
REFRESH RATE	3840 Hz
FRAMES PER SECOND	60 FPS / 120 FPS
COLOR DEPTH (BITS/ CHANNEL)	13
COLORS	549.8 Billion
COLOR TEMPERATURE	2,000K - 10,000K
CONTRAST RATIO	15000:1
POWER	110-240 VAC, 50/60 Hz
MAX. POWER @100% FULL WHITE	122 Watts
TYPICAL POWER CONSUMPTION*	36 Watts
ANTICIPATED LIFETIME	100,000 Hours
DIMMING CAPABILITY	1-100%, in 1% Increments
VIEWING ANGLE HORIZONTAL	160°
VIEWING ANGLE VERTICAL	160°
HEIGHT	13.3" (337.5mm)
WIDTH	23.6" (600mm)
DEPTH	1.4" (35mm)
SERVICE ACCESS	Front Access
WEIGHT / MODULE	10.1 Lbs(4.6 kg)
OPERATING TEMPERATURE	14° to 104°F (-10° to 40°C)
STORAGE TEMPERATURE	-4° to 131°F (-20° to 55°C)
CERTIFICATION	EMC, ETL, CE, RoHS, FCC class A
ENVIRONMENTAL RATING	IP43

Technical specifications are for reference and subject to change without prior notice. Please contact i5LED for further information. LED Type, Brightness, Refresh Rate, Color-Depth and various other specifications may be configured specifically to project requirements.

*Under controlled testing parameters, please note this is not an outdoor-rated product.

Note: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference at his own expense. (FCC 47 CFR § 15.105)

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