

# INDOOR ECO DISPLAY

## 3.91MM SMD - TOURING CABINET



*New visual dimension™*

# INDOOR ECO DISPLAY

## 3.91MM SMD - TOURING CABINET

### TECHNICAL SPECIFICATIONS

**Pixel pitch:** 3.91mm

**Pixel density:** 65536 dots/m<sup>2</sup>

**Pixel configuration:** 1R1G1B (2020SMD)

**Brightness:** 1200 Nits

**Viewing angle:** ±60° (horizontal)

**Gray scale:** 65536 (16 bit)

**Colors:** 16.7M

**Color temperature:** 6500K-9300K

**Refresh rate:** 3000 Hz.

**Contrast ratio:** 4000:1

**Frame rate:** 60 Hz.

**Cabinet size:** 500 x 500 x 75 mm / 19.7 x 19.7 x 3.0 inches

**Weight:** 8 Kg. / 17.7 Lb.

**Cabinet resolution:** 128\*128 pixel

**Cabinet material:** Die-casting aluminum alloy

**Protection level:** IP43

**Max. power consumption:** 600 W/m<sup>2</sup>

**Ave. power consumption:** 250 W/m<sup>2</sup>

**Drive method:** 1/16 scan, constant current

**Defects rate:** <0.1%

**Control mode:** PC synchronous or asynchronous control (optional)

**Input voltage:** AC 90V / AC 240V

**Operation voltage:** DC 5V

**Operation temperature:** -10°C ~ 50°C

**Operation humidity:** 10% ~ 90%

**MTBF:** 5000 hours

**Lifespan:** 100000 hours

**Flightcase:** 8 cabinets per flightcase



#### Grace Lites Corporation

42245 Remington Ave. Suite B17

Temecula, California, 92590

Customer Service Phone Number: 951 695 8618 or 951 479 8821

Fax Line: 951 296 2889 or 951 231 2568

Website: [www.led-g.com](http://www.led-g.com)

E-mail: [info@led-g.com](mailto:info@led-g.com)