# SURFACE LINIA 3G-2SLI 2" SURFACE Pen DD1 DD2 Wal



# Wall Linia

### **FEATURES**

# CONSTRUCTION

- 2" extruded aluminum housing with machined aluminum end caps
- Individual units and continuous runs in 1' increments
- 24 gauge LED reflector with high reflectance white powder coated finish
- Extruded acrylic lens with satin finish available in flush and drop lens options

### ELECTRICAL

- Standard 120-277V, 0-10V dimmable driver with 100-1% dimming range
- 85% efficiency and 0.9 power factor
- Lutron driver options available with 100-1% dimming range
- eldoLED Dali driver available with 100-1% dimming range
- Emergency Battery: 90 minutes

### **LED SYSTEM**

- Available in 27K, 30K, 35K, and 40K
- Average rated life of >50,000 hours
- Color consistency 3 SDCM
- CRI>80 for 27K, 30K, 35K, and 40K

### **LUMEN MAINTENANCE**

■ L70 at >50,000 hours

### MOUNTING

Suitable for drywall and wood ceilings (see mounting details)

### FINISH

Standard polyester powder coated matte white finish. Optional matte silver and black finish

### LARELS

ETL listed. Suitable for dry or damp locations (indoor use)

### WARRANTY

5 Year limited warranty

**Recessed Linia** 

| SURFACE - LINIA   3G - 2SLI   2" SURFACE |      |      | 20        |
|--|------|------|-----------|
| PROJECT                                  | ТҮРЕ | DATE | <b>5G</b> |
| CATALOG#                                 |      |      | LIGHTING  |



# **LENS OPTIONS**

| FL - FLUSH LENS | DD1 - 1"DROP LENS | DD2 - 2" DROP LENS |
|-----------------|-------------------|--------------------|
|                 |                   |                    |

## **ORDERING INFORMATION**

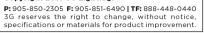
| CAT. NO | LED SYSTEM  | COLOR TEMP                                | VOLTAGE   | DRIVER  |
|---------|---|---|---|---|
| 3G-2SLI | L250 - LOW OUTPUT (250 LM/FT) L500 - MEDIUM OUTPUT (500 LM/FT) L750 - HIGH OUTPUT (750 LM/FT) | 27K - 2700K<br>30K - 3000K<br>35K - 3500K | 120 - 120V<br>277 - 277V<br>347 - 347V (0-10V ONLY) | DIM - 0-10V (STANDARD 100-1%)  DHL - LUTRON (3-WIRE-100-1%)  DHL2 - LUTRON (ECOSYSTEM-100-1%) |
| 3G-2SLI | L1000 - VERY HIGH OUTPUT (1000 LM/FT)   | 40K - 4000K                               |   | <b>DALI -</b> DALI (100-1%)   |

| FL - FLUSH  DD1 - 1" DROP LENS  SV - SILVER  BK - BLACK  BK - BLACK  BM - EMERGENCY BATTERY (4' SECTION)  FM - EMERGENCY BATTERY (4' SECTION)  FM - EMERGENCY BATTERY (4' SECTION)  U' X' (L-SHAPE)  R' X' (RECTANGLE/SQUARE)  *Individual units available in 3', 4', 5', or 8', continuous runs available in 1' increments. |
|--|
|  |

ORDERING EXAMPLE

3G-2SLI-L2-30K-120-DIM-FL-WH-S-8'

## Copyright 2016 3G Lighting.













# **SURFACE LINIA**

# 3G-2SLI 2" SURFACE



### PERFORMANCE CHART (Based on 3500K, 4' length)

| LENS OPTIONS | LED SYSTEM                       | WATTAGE/FT | LUMENS/FT | EFFICACY (LM/W) | IES FILES |
|--------------|----------------------------------|------------|-----------|-----------------|-----------|
| FLUSH        | L250 - LOW OUTPUT (250 LM/FT)    | 3.5W       | 365       | 104             | DOWNLOAD  |
|              | L500 - MEDIUM OUTPUT (500 LM/FT) | 5.5W       | 522       | 95              | DOWNLOAD  |
|              | L750 - HIGH OUTPUT (750 LM/FT)   | 9.5W       | 866       | 92              | DOWNLOAD  |
| 1" DROP      | L250 - LOW OUTPUT (250 LM/FT)    | 3.5W       | 386       | 110             | DOWNLOAD  |
|              | L500 - MEDIUM OUTPUT (500 LM/FT) | 5.5W       | 535       | 97              | DOWNLOAD  |
|              | L750 - HIGH OUTPUT (750 LM/FT)   | 9.5W       | 918       | 97              | DOWNLOAD  |
| 2" DROP      | L250 - LOW OUTPUT (250 LM/FT)    | 3.5W       | 383       | 110             | DOWNLOAD  |
|              | L500 - MEDIUM OUTPUT (500 LM/FT) | 5.5W       | 530       | 97              | DOWNLOAD  |
|              | L750 - HIGH OUTPUT (750 LM/FT)   | 9.5W       | 910       | 96              | DOWNLOAD  |

### **MOUNTING**

