

# thelightingquotient.com

DATE PROJECT QUANTITY\_

# 3" Architectural Recessed Slot Luminaire

for use in offices, classrooms, corridors, hospitality and lobbies

### **FEATURES**

- · 2', 4', & 8' standard custom lengths available
- · Custom power and mounting options for any application
- · CRI 90+ Standard
- Universal voltage powered with 120 -277V AC
- · Individually or Row mounted
- · Corners available
- · Stati white
- 5-year warranty

APPLICATIONS Offices, Classrooms, Corridors, Hospitality, Lobbies FINISH White powder coated standard, custom RAL available

**CONSTRUCTION** Extruded Aluminum Housing, Steel Gear Tray, Acrylic Lens

**WARRANTY** 5 Year limited warranty

#### **ORDERING** LENGTH POWER MOUNTING FINISH OPTION CCT/CRI DIMMING

### PRODUCT

**R-3** 

## R-3

23/4" Architectural Recessed Slot Luminaire

### I FNGTH

- 2ft Single (individual fixture) **2**S
- 2ft Row mounted (intermediate)
- 2E 2ft End of row fixture
- 4ft Single (individual fixture)
- 4ft Row mounted (intermediate)
- 4E 4ft End of row fixture
- 6ft Single (individual fixture)
- 6R 6ft Row mounted (intermediate)
- 6E 6ft End of row fixture
- 8ft Single (individual 85 fixture)
- 8R 8ft Row mounted (intermediate)
- 8E 8ft End of row fixture
- CE Corner Fnd
- CR Corner Row

### **POWER**

- S Standard Output
- L Low Output
- **H** High Output
- E Extra High Output
- S Standard Output (RGBW)
- Consult factory for RGBW lengths

### CCT/CRI

- 927 2700K/90+CRI
- 930 3000K/90+CRI
- 935 3500K/90+CRI
- 940 4000K/90+CRI
- RGB RGBW/ (3500K/ 90 White)

### MOUNTING

- GN Narrow T-bar Grid (9/16" wide)
- **GW** Wide T-bar Grid (15/16" wide)
- GS Slot T-bar Grid (9/16" wide)
- Spackle Flange (sheetrock ceiling)
- TR Overalapping Trim (sheetrock ceiling)

### OPTIC

S Standard diffusing lens

### FINISH

DRC

- 22 Matte White housing, end plates
- 02 Semi-gloss White housing, end plates
- 99 Custom Finish (RAL or Computer Matched Color)

# OPTION

- oo No Option
- oE Emergency Driver (4ft min)
- oK Modular Prewired Harness
- **EK** Emergency Driver & Prewired Harness

# DIMMING

- oo Non-Dimming
- ZX 0-10V Analog dims to 1%
- EL 0-10V controls by others. EldoLED SOLOdrive dims 1%
- ED 0-10V controls by others eldol ED SOI Odrive DALI dims 100%-0.1% controls by others
- **DM** eldoLED LINEARdrive DMX for RGBW

### DRC

- ETL listed for U.S.
- J ETL listed for Canada

### **RATINGS & CERTIFICATION**

- · cETLus Listed
- · Made in the USA
- Average rated LED life of 50,000 hours @ 70% lumen output



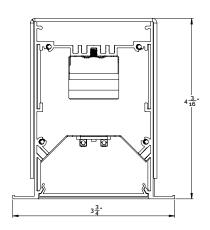


### **LUMEN OUTPUT**

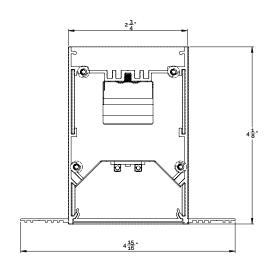
STANDARD	645 Lm/ft	7.5 W/ft	86 Lm/w
LOW	445 Lm/ft	5 W/ft	89 Lm/w
HIGH	743 Lm/ft	9 W/ft	83 Lm/w
EXTRA HIGH	1000 Lm/ft	12 W/ft	83 Lm/w
	Consult factory for custom outputs		

### **MOUNTING OPTIONS**

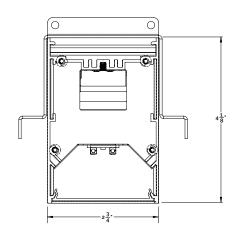
# 3" RECESSED TRIM SLOT FIXTURE



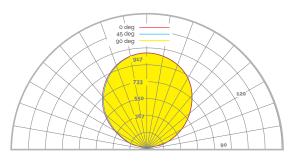
# 3" RECESSED NON-TRIM SLOT



3" T-GRID SLOT FIXTURE



### **PHOTOMETRY**



High Power Symmetric

### **CANDELA**

