

DATE _____ PROJECT _____ FIRM _____ TYPE _____



Recessed, architectural luminaire with square frosted acrylic diffuse drop below lens. Durable steel housing. Suitable for grid and sheetrock ceilings. Custom outputs available.

FEATURES

- Optional 1", 2", or 3" Drop Below Lens
- Damp Location Rated
- CRI 90+ Standard; R9>50
- 5 Year, 50,000 Hour Fixture Warranty
- 3000K, 3500K, 4000K & 5000K Color Temperatures Available
- Available with PoE

APPLICATIONS Offices, Lobbies, Retail Stores, Classrooms, Reception Areas & Corridors

CONSTRUCTION Heavy Gauge, Cold Rolled Steel Housing | **OPTICS** Frosted Acrylic Drop Below Lens

WARRANTY 5 Year Limited Warranty (Covers Standard Components) | **FINISH** Standard Powder-Coated White. Custom RAL Colors Available

FIXTURE RATINGS & CERTIFICATIONS Union Made ETL Listed | Made In The USA Damp Location Rated



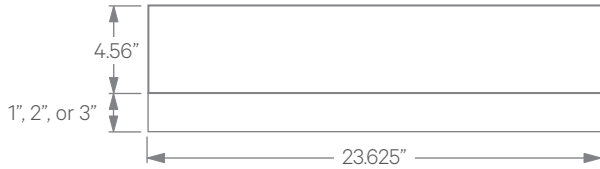
DRIVERS & SENSORS



For Wiring Diagrams and Sensor Information Click [Here](#)

ELECTRICAL Integral Driver with 0-10V Dimming Standard. Several Driver Options Available

EXTRUSION DIMENSIONS



LED SYSTEM INFORMATION

	Nominal System Watts	Nominal Delivered Lumens	Nominal Efficacy
Standard (LTG1)	29 W	2,915 lm	100 LPW
Low (LTG2)	20 W	2,000 lm	100 LPW
High (LTG3)	40 W	3,340 lm	95 LPW

Based on a 3500K luminaire using one driver. Custom outputs available; specify below.

ORDERING



- | | | | | | |
|---|----------------------------------|--|--|--|---|
| <p>1 - FIXTURE ID
DBSQ LED</p> | <p>2 - LENGTH
2x2</p> | <p>3 - COLOR TEMP
30 - 3000K/90 CRI
35 - 3500K/90 CRI
40 - 4000K/90 CRI
50 - 5000K/90 CRI
TW* - Tunable White
RGBW** - RGB+3000K
*Must use DMX or TW10 Driver
**Must use DMX Driver</p> | <p>4 - LED SYSTEM
LTG1 - Standard
LTG2 - Low
LTG3 - High
LTGC - Custom Output</p> | <p>5 - VOLTAGE
UNV - Universal (120/277V)</p> | <p>6 - DRIVER
DB - Standard Dimming (0-10V)
DB1% - 1% Dimming (0-10V)
DB.1% - 0.1% Dimming (0-10V)
LTEA - Lutron 2-wire 1% Dimming (120V only)
LDE1 - Lutron Digital EcoSystem
LDE5 - 5 Series EcoSystem; 5% Dimming
PoE - Power over Ethernet. Consult Factory for Compatibility
DMX - For Color Tuning and RGBW (Remote)
TW10 - Dual Channel, 0-10V For Color Tuning (CCT and Intensity Control)</p> |
|---|----------------------------------|--|--|--|---|

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|--|---|---|---|---|
| <p>7 - FINISH
W - White (Standard)
CC - Custom Color (provide RAL#)</p> | <p>8 - MOUNTING
T - 9/16" Tee Grid
T15 - 15/16" Tee Grid
SG - Slot Grid/Interlude
F - Flange</p> | <p>9 - DROP BELOW
1"
2"
3"</p> | <p>10 - CIRCUIT (Optional)
EM 120V - Emergency Pack
EM 277V - Emergency Pack</p> | <p>11 - OTHER OPTIONS
WH6 - 6ft Whips Preinstalled</p> |
|--|---|---|---|---|