



3G-SKU24

24" SURFACE KUBO



Featuring a white sandblasted acrylic diffuser with mitered corners
Proprietary LED source fully saturates the hand fabricated acrylic
Evenly illuminated sides with distinctive lines
LED system with performance up to 121 lumens per watt
1% dimming standard with several integral driver options

| | | | |
|-----------|--|-------|--|
| PROJECT: | | TYPE: | |
| CATALOG#: | | DATE: | |
| | | QTY: | |

| CAT. NO | LUMEN OUTPUT | CRI | COLOR TEMP | VOLTAGE |
|----------|--|---------------|--|---|
| 3G-SKU24 | L15 - 1500 LUMENS L30 - 3000 LUMENS L45 - 4500 LUMENS L60 - 6000 LUMENS | S80 - 80+ CRI | 27K - 2700K 30K - 3000K 35K - 3500K 40K - 4000K | UNV - 120/277V 347 - 347V ¹ |

| DRIVER | FINISH | OPTIONS |
|--|---|--|
| DIM - 0-10V (100-1%) D01 - 0-10V (100-0.1%) DALI - DALI (100-1%) ² DHL2 - LUTRON HI-LUME (1% ECOSYSTEM) | WH - WHITE BK - BLACK SV - SILVER | EMB - EMERGENCY BATTERY (INTEGRAL) EMC - EMERGENCY CIRCUIT |

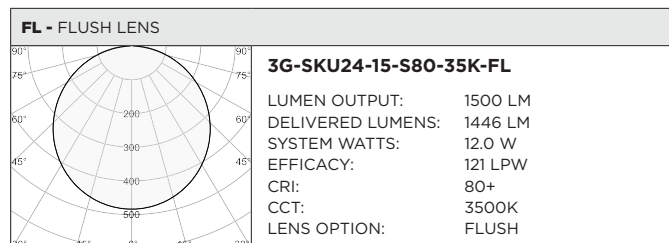
¹ 347 available in "DIM" 0-10V only (100-1%)

² DALI-2 (Type 6) provided as standard. Please consult factory for DALI (Type 8) options

BASED ON 80+ CRI AND 3500K SOURCE

| LENS OPTION | DELIVERED LUMENS | SYSTEM WATTS | EFFICACY (LPW) |
|-------------|------------------|--------------|----------------|
| FLUSH | 1500 | 12.0 | 121 |
| | 3000 | 25.1 | 116 |
| | 4500 | 40.2 | 110 |
| | 6000 | 58.4 | 102 |

LUMEN OUTPUT MULTIPLIER: 27K=0.94, 30K=0.97, 35K=1.00, 40K=1.01, 90CRI=0.88



HOUSING

White sandblasted acrylic diffuser with mitered corners
 Fixture collar made from cold rolled steel with powder coated finish
 24 gauge LED reflector with high reflectance white powder coated finish
 Standard polyester powder coated matte white finish. Optional finishes available

LISTING

ETL listed and conforms to UL1598 standard. Certified to CSA22.2 NO.250.0. Rated for indoor dry or damp locations

WARRANTY

5 Year Warranty on LED and drivers
 Manufacturer 1 Year Warranty for defects in material and workmanship under normal use
 Ambient temperature at fixture should not exceed 25°C

ELECTRICAL

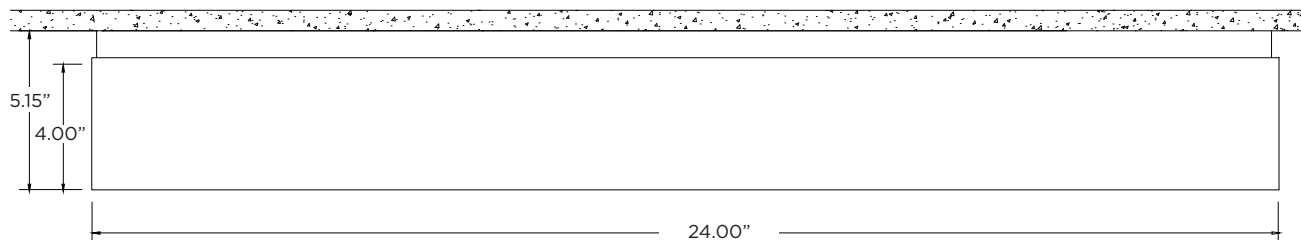
Standard 0-10V, constant current drivers with 100-1% dimming range and >0.9 power factor
 Standard 120/277V universal voltage drivers. Optional 347V, 0-10V drivers
 Lutron EcoSystem and eldoLED DALI options available with 100-1% dimming range
 All drivers are integral and easily accessible through luminaire aperture

LED SYSTEM

Proprietary LED system with color consistency <3 SDCM
 Available in 27K, 30K, 35K, and 40K
 Standard 80+CRI
 L90 >60,000 hours
 5 Year Warranty

MOUNTING

Fixture collar mounts to a standard junction box
 Suitable for various ceiling applications (see mounting details)
 Suitable for various grid ceiling applications (see mounting details)



MOUNTING

