



CATALOG NUMBER

PROJECT

TYPE

BAU LED Prison Grade Surface Ceiling Mount



STANDARD



OPTIONAL



SPECIFICATIONS

DESCRIPTION

The BAU is an impact resistant and vandal proof LED surface mount fixture designed to maintain

CONSTRUCTION

18-gauge cold roll steel housing. White TGIC polyester powdercoat with a 5 stage treatment provides long lasting, protective finish. Consult factory for additional color options. Torx® head screws with center pin fasteners secure the housing to the baseplate.

ELECTRICAL SYSTEM

Electronic driver 0-10V 1% dimming standard. Long-life LED system rated for >100K hours (L70 @ 45°C). Complies with federal energy efficiency standards. 3000K, 3500K, 4000K, and 5000K color temperatures available, with a CRI >82.

OPTICAL SYSTEM

One piece Injection molded polycarbonate drop lens coated with a proprietary treatment to retard yellowing in ultraviolet environments provides superior light dispersion and luminaire protection.

LISTINGS

UL/cUL Listed. Manufactured in the USA, BAA compliant.

MOUNTING

Fixture provided with mounting holes on the housing. Optional knockouts on one or two sides for continuous run mounting.

GASKET

Closed cell gasket seals the lens and housing to the mounting surface.

WARRANTY

5 - Year Limited Warranty. Complete warranty and terms located at: www.aelnow.com/warranty

| Output | Lumens | W | L70 @45°C (hrs) |
|--------|--------|----|-----------------|
| S | 2224 | 16 | >100,000 |
| М | 2780 | 20 | >100,000 |
| Н | 3475 | 25 | >100,000 |
| VH | 4865 | 35 | >100,000 |

* Delivered Lumens shown were tested with 4000K LEDs

ORDERING INFORMATION

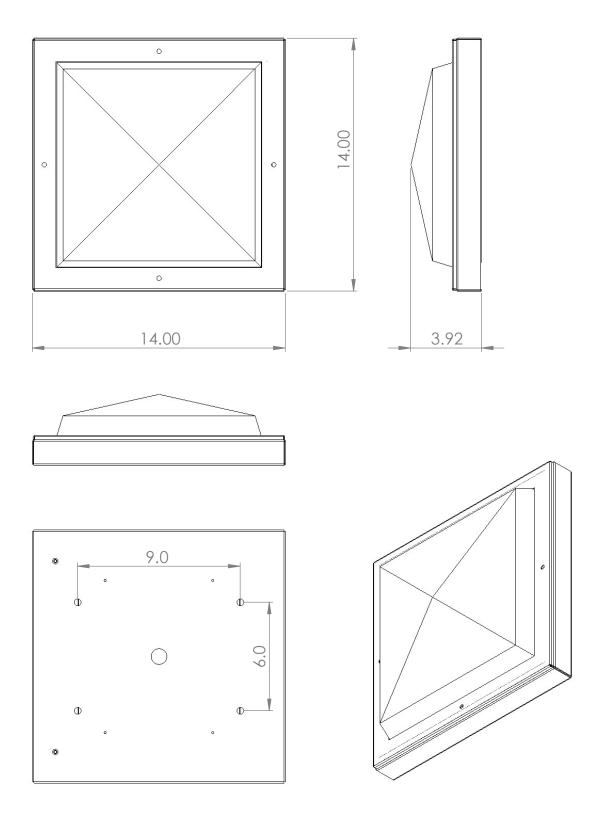
Example:BAU40MM

| Series | | ССТ | Output | | Voltage | | Options | |
|--------|----------------------|----------------------------------|-------------------|-----------------------------------------|---------|--------------------------|---------------------------------|----------------------------------------------------------------------------------------------|
| BAU | 30 35 40 50 | 3000K 3500K 4000K 5000K | S M H VH | Standard Medium High Very High | М | Multi-Volt (120/277V) | 12EBL 90 FH KO1 KO2 | 1200 Lumen Emergency Ballast 90 CRI Fuse & Holder KO on One Side KO on Two Sides |



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LINE ART



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