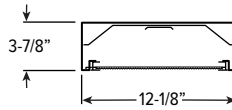


11 LED

1' Wide Surface Mount – Solid Sides



CATALOG #: _____

TYPE: _____

PROJECT: _____

FEATURES

- Fully enclosed spring-loaded cam latches allow years of hassle-free maintenance.
- Mitered corners provide clean, crisp appearance with no visible rivets or screws.
- Heavy-gauge welded end plates and housing ensure durable, rigid construction.
- Fully gasketed door minimizes contaminants.
- Made Right Here™ in the USA

SPECIFICATIONS

- HOUSING – 20-gauge die-formed, welded C.R.S.
- DOOR FRAME – 20-gauge C.R.S. or 0.050" extruded aluminum with mitered corners. Fully enclosed spring-loaded cam latches.
- SHIELDING – Frosted acrylic lens, pattern #12, .125" thick.
- FINISH – 92% minimum average reflective white polyester powder coat bonded to phosphate-free, multi-stage pretreated metal. All parts painted after fabrication to facilitate installation, increase efficiency, and inhibit corrosion.
- ELECTRICAL – High quality mid-power LED boards. L85 at 50,000 hours. 25°C maximum ambient operating temperature.
- MOUNTING – Surface or suspended.
- LISTINGS –
 - cCSAus certified as luminaire suitable for dry or damp locations.
- WARRANTY – 5-year limited warranty, see hew.com/warranty.

ORDERING EXAMPLE: 11 - 4 - L52/835 - F AF12125 - OPTIONS - DIM - UNV

ORDERING INFO

| SERIES | LENGTH | LUMENS ^[1] | CRI | CCT | DOOR FRAME | SHIELDING |
|--------|--------|----------------------------|---------------------|----------|---------------------------|---|
| 11 | 2 2' | L26 2,600lm ^[2] | 8 80 | 27 2700K | F White flat aluminum | AF12125 Frosted acrylic, pattern #12, .125" thick |
| | 4 4' | L52 5,200lm ^[3] | | 30 3000K | R White regress aluminum | |
| | | | | 35 3500K | S White flat steel | |
| | | | | 40 4000K | FB Black flat aluminum | |
| | | | | 50 5000K | RB Black regress aluminum | |
| | | | SB Black flat steel | | | |

OPTIONS ^[4]

EM/10W (L__) 10-watt emergency battery
Additional lower lumen packages available. ^[6]
Example: 4,000 nominal lumens =
11-4-L52/840-FAF12125-(L40)

DRIVER ^[5]

DIM Dimming driver
DRV Non-dimming driver

VOLTAGE

120 120V
277 277V
UNV 120-277V

NOTES

- Lumen output based on 3500 CCT. Actual lumens may vary +/-5%, see page 1 for FIXTURE PERFORMANCE DATA. Additional lumen package available, see options
- 2' only
- 4' only
- See page 2 for FINISH OPTIONS. Suspended mounting available. See page 2 for SUSPENDED MOUNTING DETAILS.

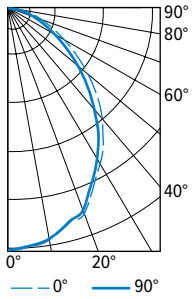
- See page 2 for ADDITIONAL DRIVER OPTIONS.
- Specify in increments of 100 nominal lumens. Option must be specified with next higher lumen package.



11 LED 1' Wide Surface Mount – Solid Sides

PHOTOMETRY

11-4-L52/835-SAF12125-DIM-UNV Report #: 18638.0; 02/11/15 | Total Luminaire Output: 5243 lumens; 59 Watts | Efficacy: 89.5 lm/W | 82 CRI; 3479K CCT



| VERTICAL ANGLE | HORIZONTAL ANGLE | | | ZONAL LUMENS |
|----------------|------------------|------|------|--------------|
| | 0° | 45° | 90° | |
| 0° | 2421 | 2421 | 2421 | |
| 5° | 2405 | 2400 | 2400 | 229 |
| 15° | 2249 | 2245 | 2239 | 636 |
| 25° | 1997 | 1976 | 1961 | 916 |
| 35° | 1664 | 1621 | 1578 | 1018 |
| 45° | 1274 | 1203 | 1145 | 933 |
| 55° | 834 | 765 | 708 | 688 |
| 65° | 504 | 453 | 431 | 456 |
| 75° | 258 | 242 | 252 | 264 |
| 85° | 90 | 90 | 101 | 102 |
| 90° | 0 | 0 | 0 | |

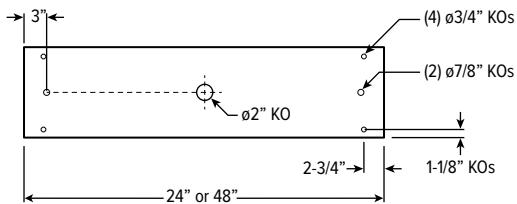
| LUMEN SUMMARY | ZONE | LUMENS | % FIXTURE |
|---------------|---------|--------|-----------|
| | 0 - 30 | 1781 | 34 |
| | 0 - 40 | 2799 | 53 |
| | 0 - 60 | 4421 | 84 |
| | 0 - 90 | 5243 | 100 |
| | 0 - 180 | 3243 | 100 |

ADDITIONAL DRIVER OPTIONS

Note: Lumen restrictions apply, consult product builder at hew.com/product-builder.

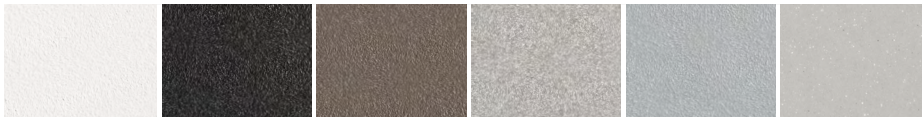
| CATALOG NUMBER | DESCRIPTION |
|-----------------|---|
| DRV | Driver prewired for non-dimming applications |
| DIM | Dimming driver prewired for 0-10V low voltage applications |
| DIM1 | 1% dimming driver prewired for 0-10V low voltage applications |
| DIM LINE | Line voltage dimming driver (Must specify 120V or 277V only) |
| SD40 | 40% step-dimming driver |
| SD50 | 50% step-dimming driver |
| DALI | DALI dimming driver |
| LTE LINE | Lutron Hi-lume 1% 2-wire dimming driver forward phase line voltage controls (120V only) |
| LDE1 | Lutron Hi-lume 1% EcoSystem dimming LED driver |
| LDE5 | Lutron 5-Series 5% EcoSystem dimming LED driver |
| ELDO SOLOB | EldoLED Solodrive, 0.1% dimming driver for 0-10V controls |
| ELDO SOLOB DALI | EldoLED Solodrive, 0.1% dimming driver for DALI controls |
| ELDO ECO1 | EldoLED Ecodrive, 1% dimming driver for 0-10V controls |
| ELDO ECO1 DALI | EldoLED Ecodrive, 1% dimming driver for DALI controls |

FIXTURE DETAILS



FINISH OPTIONS

WHITE BLACK BRONZE NICKEL SILVER ALUMINUM



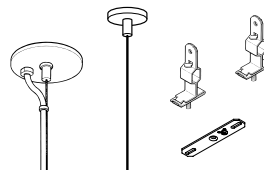
For custom color, please specify RAL code or a manufacturer code with description. All custom colors other than RAL require two sample swatches, minimum 1" square.

SUSPENDED MOUNTING DETAILS

ORDERING INFO (EXAMPLE: ACF*4P/D48)

| Prefix | Type | Length |
|--------|---------------------------|----------|
| ACF*4P | Adjustable Aircraft Cable | 24 24" |
| | D 1" grid & hardpan | 48 48" |
| | N 9/16" grid | 96 96" |
| | S Slot grid | 144 144" |
| | | 192 192" |
| | | 240 240" |
| | | 300 300" |

STANDARD HARDWARE (Grid & Hardpan)



- Fixtures are provided with adjustable length aircraft cables and mounting hardware, must specify.
- One 5" canopy used at power feed location to cover the junction box. Three other suspension points use 2" canopy at the non-feed point. No J-box is required at non-feed points.

