

## PROVIDE PROTECTION WITH NICOR BATTERIES!



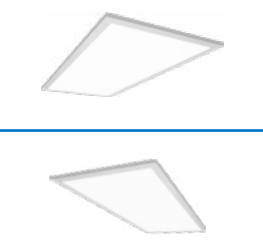
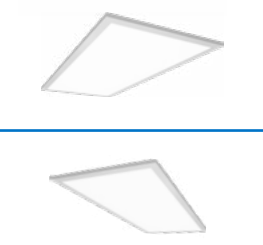
EMB45 - 4.5W



EMB80 - 8.5W



EMB250 - 25W

|              | MODEL                                                                                                                                                        | WATTAGES      | EMB45<br>LUMEN OUTPUT | EMB80<br>LUMEN OUTPUT | EMB250<br>LUMEN OUTPUT |
|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------|-----------------------|------------------------|
| DOWNLIGHTING |  ADL4 Architectural LED<br>ADL6 Architectural LED<br>ADL8 Architectural LED | 15W 21W & 28W | 284Lm                 | 536Lm                 |                        |
|              |                                                                                                                                                              | 28W 40W & 48W | 338Lm                 | 638Lm                 | 1875Lm*                |
|              |                                                                                                                                                              | 48W & 52W     | 369Lm                 | 697Lm                 | 2050Lm                 |
|              |  CDL6 Commercial LED<br>CDL8 Commercial LED                                | 20W           | 392Lm                 | 740Lm                 |                        |
|              |                                                                                                                                                              | 30W           | 333Lm                 | 629Lm                 | 1850Lm*                |
|              |                                                                                                                                                              | 40W           | 293Lm                 | 553Lm                 | 1625Lm*                |
|              |  T4A Architectural LED<br>T5C LED                                         | 36W (1x4)     | 567Lm                 | 1071Lm                | 3150Lm                 |
|              |                                                                                                                                                              | 25W (2x2)     | 558Lm                 | 1054Lm                | 3100Lm                 |
|              |                                                                                                                                                              | 36W (2x4)     | 563Lm                 | 1063Lm                | 3125Lm                 |
| TROFFERS     |  T4A Architectural LED<br>T5C LED                                         | 26W (1x4)     | 563Lm                 | 1063Lm                | 3125Lm                 |
|              |                                                                                                                                                              | 26W (2x2)     | 581Lm                 | 1097Lm                | 3225Lm                 |
|              |                                                                                                                                                              | 36W (2x4)     | 585Lm                 | 1105Lm                | 3250Lm                 |
|              |  TPE Edgelit LED<br>TPC Edgelit LED                                       | 28W~ (1x4)    | 567Lm                 | 1071Lm                | 3150Lm                 |
|              |                                                                                                                                                              | 28W~ (2x2)    | 572Lm                 | 1080Lm                | 3175Lm                 |
|              |                                                                                                                                                              | 35W~ (2x4)    | 567Lm                 | 1071Lm                | 3150Lm                 |
| PANELS       |  TPE Edgelit LED<br>TPC Edgelit LED                                       | 40W (1x4)     | 482Lm                 | 910Lm                 | 2675Lm                 |
|              |                                                                                                                                                              | 40W (2x2)     | 468Lm                 | 884Lm                 | 2600Lm                 |
|              |                                                                                                                                                              | 44W (2x4)     | 477Lm                 | 901Lm                 | 2650Lm                 |

Estimated lumen output based on average luminaire efficiency. In emergency mode, actual lumen output may be different due to the efficiency of the specific part number. Use the spec sheet information and the formula below for a better estimated lumen output for a specific part in emergency mode.

Calculation: Lumens in EM = Lumens/watt of fixture X Wattage of EM driver

\*Compatible but not recommended on lower-wattage fixtures \*\*Only available as factory install on the LSC

# NICOR BATTERY COMPATIBILITY CHART

|                 | MODEL                                                                                                      | WATTAGES | EMB45<br>LUMEN OUTPUT | EMB80<br>LUMEN OUTPUT | EMB250<br>LUMEN OUTPUT |
|-----------------|------------------------------------------------------------------------------------------------------------|----------|-----------------------|-----------------------|------------------------|
| HIGH / LOW BAYS |  <b>HBL-20 LED Linear</b> | 110W     |                       | 1139Lm                | 3350Lm                 |
|                 |                                                                                                            | 162W     |                       | 1148Lm                | 3375Lm                 |
|                 |                                                                                                            | 223W     |                       | 1139Lm                | 3350Lm                 |
|                 |                                                                                                            | 321W     |                       | 1139Lm                | 3350Lm                 |
|                 |  <b>HBL3 LED Linear</b>   | 110W     |                       | 1131Lm                | 3325Lm                 |
|                 |                                                                                                            | 162W     |                       | 1131Lm                | 3325Lm                 |
|                 |                                                                                                            | 223W     |                       | 1122Lm                | 3300Lm                 |
|                 |                                                                                                            | 321W     |                       | 1148Lm                | 3375Lm                 |
| LINEARS         |  <b>LS1 LED Strip</b>     | 26W      | 527Lm                 | 995Lm                 |                        |
|                 |                                                                                                            | 47W      | 518Lm                 | 978Lm                 |                        |
|                 |                                                                                                            | 70W      | 522Lm                 | 986Lm                 |                        |

|         | MODEL                                                                                                     | WATTAGES | EM8**<br>LUMEN OUTPUT | EM16**<br>LUMEN OUTPUT |
|---------|-----------------------------------------------------------------------------------------------------------|----------|-----------------------|------------------------|
| LINEARS |  <b>LSC LED Linear</b> | 19W      | 1032Lm                | 2064Lm                 |
|         |                                                                                                           | 22W      | 1032Lm                | 2064Lm                 |
|         |                                                                                                           | 46W      | 1024Lm                | 2048Lm                 |
|         |                                                                                                           | 63W      | 1024Lm                | 2048Lm                 |

| GENERAL PRODUCT COMPATIBILITY CHART |                      |                                          |                                          |                                           |
|-------------------------------------|----------------------|------------------------------------------|------------------------------------------|-------------------------------------------|
| PRODUCT TYPE                        | ESTIMATED EFFICIENCY | EMB45<br>3-60VDC<br>4.5W<br>LUMEN OUTPUT | EMB80<br>3-60VDC<br>8.0W<br>LUMEN OUTPUT | EMB250<br>11-56VDC<br>25W<br>LUMEN OUTPUT |
| Downlights                          | 75Lm/W               | 338Lm                                    | 638Lm                                    | 1876Lm                                    |
| Wraps                               | 105Lm/W              | 473Lm                                    | 893Lm                                    | 2626Lm                                    |
| Panels                              | 115Lm/W              | 518Lm                                    | 978Lm                                    | 2876Lm                                    |
| Linears                             | 120Lm/W              | 541Lm                                    | 1021Lm                                   | 3001Lm                                    |
| Troffers                            | 125Lm/W              | 563Lm                                    | 1063Lm                                   | 3126Lm                                    |
| High Bays                           | 130Lm/W              | 586Lm                                    | 1106Lm                                   | 3251Lm                                    |

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