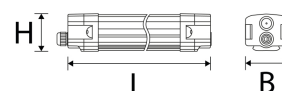


# Alvera Line MKII 1200 40-840-5600LM IFS



## Technical Details:

|                              |                                  |
|------------------------------|----------------------------------|
| Luminous Flux:               | 5800 lm                          |
| LED Output:                  | 38 W                             |
| Light Yield:                 | 145 lm/W                         |
| Light Temperature:           | 3800 K                           |
| Light Color:                 | neutralwhite                     |
| Color Rendering Index:       | ≥80 Ra                           |
| Color Consistency (SDCM):    | <4                               |
| Beam Angle:                  | 120 °                            |
| Light Emission:              | downward                         |
| LED-Chip Manufacturer:       | Epistar                          |
| LED-Chip:                    | SMD 2835                         |
| Number of LED:               | 234                              |
| Ignition Time:               | <0,5 s                           |
| Input Current:               | AC 180-264 maxV, 0,3 maxmA, 50Hz |
| Power Consumption:           | 40 W                             |
| Contains Driver:             | ✓                                |
| Driver Manufacturer:         | Boke                             |
| Power Factor (PF):           | >0.97                            |
| Input Driver:                | terminal                         |
| Output of Driver:            | DC 27-40V, 950mA                 |
| CC/CV:                       | CC                               |
| Input Lamp:                  | Terminal                         |
| Switching Cycles:            | >100.000                         |
| Electrical Protection Class: | I                                |
| Ambient Temperature (TA):    | -20°C - 45°C                     |

|                                                |                         |
|------------------------------------------------|-------------------------|
| Dimensions:                                    | 1225x85x78 mm           |
| Mounting:                                      | ceiling,wall            |
| Montageart:                                    | surface mounted         |
| IP Class:                                      | 65                      |
| IK Code:                                       | 10                      |
| Housing Color                                  | white                   |
| Housing Material:                              | aluminum                |
| Special Feature of Housing:                    | opt. Polycarbonat Cover |
| Cover:                                         | opal                    |
| Net Weight:                                    | 2000 g                  |
| Type of Packaging:                             | box                     |
| Dimensions of Packaging:                       | 1295x92x82              |
| Weight incl. Packaging:                        | 2.41 kg                 |
| Content Master Package:                        | 4                       |
| Dimensions of Master Package:                  | 1320x190x220 mm         |
| Weight Master Package:                         | 11 kg                   |
| Product Line:                                  | Premio Line             |
| Warranty                                       | 5 years                 |
| Operating Hours:                               | 50.000 h L80/B20        |
| Disposal Obligation:                           | ✓                       |
| Customs Tariff Number:                         | 9405499090              |
| Certifications                                 | CE,LM80,D               |
| Barcode:                                       | 4250557810966           |
| Einfache, und schnelle Montage In/out          |                         |
| Schnellverschluß Endkappen                     |                         |
| CE, RoHS, ErP, LM80, TM21                      |                         |
| optional auch als dimmbare Version Dali, 1-10V |                         |
| optional auch mit Bewegungsmelder lieferbar    |                         |

Information and Downloads:

