



Vaya Linear MP

BCP425 50 2700 L1210 CE

Vaya Linear MP is a reliable and cost-effective LED lighting fixture designed for fixed or dynamic colorful lighting effects. Offering a choice of wide or elliptical beams, Vaya Linear MP is ideal for wall washing and grazing applications. Integrated power and unified power and data connectors make installation fast, easy and reliable.

Product data

| General Information | |
|-------------------------------|-------------------------------|
| Lamp family code | LED-HB [LED High Brightness] |
| Beam angle of light source | 50 ° |
| Light source colour | Warm white |
| Light source replaceable | No |
| Driver included | Yes |
| Optical cover/lens type | GC [Clear glass] |
| CE mark | CE mark |
| UL mark | - |
| CQC mark | - |
| Lifetime to 70% luminous flux | 60000 h |
| PSE mark | PSE mark |
| | |
| Operating and Electrical | |
| Input voltage | 100 to 277 V |
| Input frequency | 50 to 60 Hz |
| | |
| Controls and Dimming | |
| Dimmable | Yes |
| | |
| Mechanical and Housing | |
| Housing material | Aluminum extruded |
| | |

| Optic material | Glass |
|---|------------------------------------|
| Optical cover/lens material | Tempered glass |
| Optical cover/lens shape | Flat |
| Optical cover/lens finish | Clear |
| Length | 1210 mm |
| Colour | Dark gray |
| | |
| Approval and Application | |
| Ingress protection code | IP66 [Dust penetration-protected, |
| | jet-proof] |
| Mech. impact protection code | IK06 [1 J] |
| | |
| Initial Performance (IEC Compliant) | |
| Initial luminous flux | 3360 lm |
| Initial luminous flux at color temperature of | 3360 lm |
| 2700 K | |
| Init. Corr. colour temperature | 2700 K |
| Initial input power | 60 W |
| | |
| Over Time Performance (IEC Compliant) | |
| Lumen Maintenance 70% at 25°C Calculated | 100000 |
| Lumen Maintenance 70% at 25°C Reported | 60000 |
| | |

Datasheet, 2019, October 9 data subject to change

Vaya Linear MP

| Lumen Maintenance 70% at 40°C Calculated | 100000 |
|--|--------|
| Lumen Maintenance 70% at 40°C Reported | 60000 |
| Lumen Maintenance 80% at 25°C Reported | 60000 |
| Lumen Maintenance 80% at 40°C Calculated | 100000 |
| Lumen Maintenance 80% at 40°C Reported | 60000 |
| Lumen Maintenance 80% at 50°C Calculated | 100000 |
| Lumen Maintenance 90% at 25°C Calculated | 62000 |
| Lumen Maintenance 90% at 25°C Reported | 60000 |
| Lumen Maintenance 90% at 40°C Calculated | 62000 |
| Lumen Maintenance 90% at 40°C Reported | 60000 |
| | |

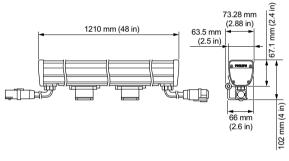
| Product Data | |
|---------------------------------|-------------------------|
| Full product code | 871829162593399 |
| Order product name | BCP425 50 2700 L1210 CE |
| AN/UPC – product | 8718291625933 |
| Order code | 62593399 |
| lumerator – quantity per pack | 1 |
| lumerator – packs per outer box | 4 |
| Material no. (12NC) | 912400130143 |
| Net weight (piece) | 3.760 kg |

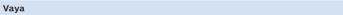


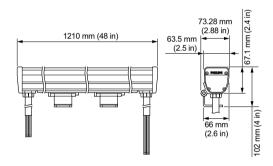
Application Conditions

Ambient temperature range -40 to +40 °C

Dimensional drawing







Vaya



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