



Vaya Linear MP



Vaya Linear MP, RGB, 10° x 50°, 1.2 m (4 ft), CE

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Vaya Linear MP is a reliable and cost-effective LED lighting fixture designed for fixed or dynamic colourful 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 | | Mechanical and housing | |
|-------------------------------|-------------------------------|-------------------------------------|---|
| Lamp family code | LED-HB [LED High Brightness] | Housing material | Extruded aluminium |
| Beam angle of light source | 10 x 50 ° | Optic material | Glass |
| Light source colour | Red, green and blue | Optical cover/lens material | Tempered glass |
| Light source replaceable | No | Optical cover/lens shape | Flat |
| Driver included | Yes | Optical cover/lens finish | Clear |
| Optical cover/lens type | GC [Clear glass] | Length | 1210 mm |
| CE mark | CE mark | Colour | Dark Grey |
| UL mark | No | | |
| CQC mark | - | Approval and application | |
| Lifetime to 70% luminous flux | 60000 h | Ingress protection code | IP66 [Dust penetration-protected, jet-proof] |
| PSE mark | PSE mark | Energy Efficiency Class | G |
| Operating and electrical | | Mech. impact protection code | IK06 [1 J] |
| Input Voltage | 100 to 277 V | Vibration standard | Complies with ANSI C136.31 |
| Input frequency | 50 to 60 Hz | Vibration rating | Complies with ANSI C136.31 |
| Controls and dimming | | | 1081407 |
| Dimmable | Yes | Initial performance (IEC compliant) | |
| | | Initial luminous flux (system flux) | 1934 lm |

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|--------------------------------|-----------|
| Initial LED luminaire efficacy | 36.4 lm/W |
| Init. Corr. Colour Temperature | - K |
| Initial input power | 60 W |

Over time performance (IEC compliant)

| | |
|---|--------|
| Lumen Maintenance 50% at 25 °C Calculated | 100000 |
| Lumen Maintenance 50% at 25 °C Reported | 36000 |
| Lumen Maintenance 50% at 40 °C Calculated | 63000 |
| Lumen Maintenance 50% at 40 °C Reported | 36000 |
| Lumen Maintenance 70% at 25 °C Calculated | 100000 |
| Lumen Maintenance 70% at 25 °C Reported | 36000 |
| Lumen Maintenance 70% at 40 °C Calculated | 29000 |
| Lumen Maintenance 70% at 40 °C Reported | 29000 |

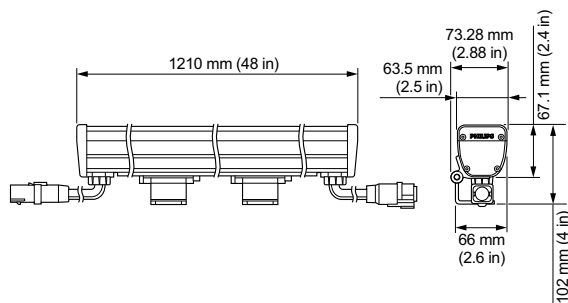
Application conditions

| | |
|---------------------------|---------------|
| Ambient temperature range | -40 to +40 °C |
|---------------------------|---------------|

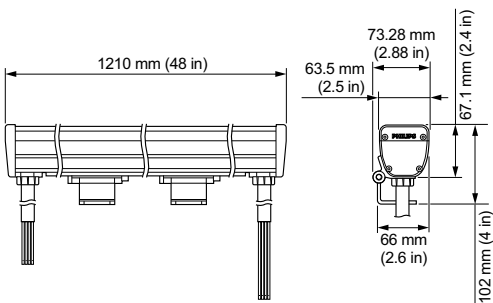
| | |
|-----------------------------------|--|
| Product data | |
| Full product code | 871829162558299 |
| Order product name | BCP424 10x50 RGB L1210 CE |
| EAN/UPC – product | 8718291625582 |
| Order code | 316-000011-03 |
| SAP numerator – quantity per pack | 1 |
| Numerator – packs per outer box | 4 |
| SAP material | 912400130059 |
| Net Weight (Piece) | 3.850 kg |
| Commercial Code | 316-000011-03 |
| Catalogue number description | Vaya Linear MP, RGB, 10° x 50°, 1.2 m (4 ft), CE |



Dimensional drawing



BCP424 10x50 RGB L1210 CE



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