



eW Cove MX Powercore

eW Cove MX Powercore, 2700 K, 125° x 120° Beam Angle, 12.5 W/ft, 305 mm (1 ft)

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With its superior light output, wide beam angle, and range of fixed colors and color temperatures, eW Cove MX Powercore can be used for accent lighting and indirect general illumination, as well as the full range of wall and ceiling cove applications. This fixture meets or exceeds the performance of comparable linear fluorescent strip cove lights while lowering installation, energy, and maintenance costs. eW Cove MX Powercore offers environmentally conscious buyers a green, energy-efficient lighting solution without sacrificing quality or quantity of light.;Integrated Powercore technology ensures rapid, efficient and accurate control of power output to the fixture directly from line voltage, eliminating the need for external power supplies. Use of standard wiring dramatically simplifies installation and helps lower total system cost.

Product data

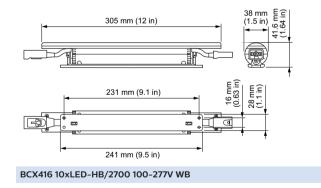
| General information | | |
|-------------------------------|-------------------------------------|--|
| Number of light sources | 10 [10 pcs] | |
| Lamp family code | LED-HB [LED High Brightness] | |
| Light source colour | Warm white | |
| Light source replaceable | No | |
| Driver/power unit/transformer | PSR [Power supply unit regulating] | |
| Driver included | Yes | |
| Optic type | WB [Wide beam] | |
| Optical cover/lens type | PC [Polycarbonate bowl/cover] | |

| Luminaire light beam spread | 125° x 120° | |
|-----------------------------|--------------------|--|
| Luminalie light beam spread | 125 × 120 | |
| Protection class IEC | Safety class I (I) | |
| Ready-to-install | Ready-to-install | |
| Type description | No | |
| CE mark | CE mark | |
| UL mark | UL and cUL mark | |
| CCC mark | CCC mark | |

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| | Lumen Maintenance 50% at 25 °C Reported | 65000 |
|-------------------------|---|---|
| 100 to 277 V | Lumen Maintenance 50% at 50 °C Calculated | 100000 |
| 50 to 60 Hz | Lumen Maintenance 50% at 50 °C Reported | 65000 |
| | Lumen Maintenance 70% at 25 °C Calculated | 100000 |
| | Lumen Maintenance 70% at 25 °C Reported | 65000 |
| Yes | Lumen Maintenance 70% at 50 °C Calculated | 100000 |
| | Lumen Maintenance 70% at 50 °C Reported | 65000 |
| | | |
| Aluminum die-cast | Application conditions | |
| Polycarbonate | Ambient temperature range | -20 to +50 °C |
| Polycarbonate | Maximum dimming level | 10% (depends on dimmer, ELV) |
| 305 mm | Suitable for random switching | Yes |
| White | | |
| | Product data | |
| | Full product code | 871829137625599 |
| IP20 [Finger-protected] | Order product name | BCX416 10xLED-HB/2700 100-277V WB |
| | EAN/UPC – product | 8718291376255 |
| | Order code | 523-000050-17 |
| 527 lm | SAP numerator – quantity per pack | 1 |
| 527 lm | Numerator – packs per outer box | 20 |
| | SAP material | 910503701726 |
| 43.9 lm/W | Net Weight (Piece) | 0.400 kg |
| 2700 K | Commercial Code | 523-000050-17 |
| 82 | Catalogue number description | eW Cove MX Powercore, 2700 K, 125° x |
| 12.5 W | | 120° Beam Angle, 12.5 W/ft, 305 mm (1 ft) |
|) | | |
| | | |
| | 50 to 60 Hz Yes Aluminum die–cast Polycarbonate Polycarbonate 305 mm White IP20 [Finger-protected] 527 lm 527 lm 527 lm 527 lm 82 | 100 to 277 VLumen Maintenance 50% at 50 °C Calculated50 to 60 HzLumen Maintenance 50% at 50 °C ReportedLumen Maintenance 70% at 25 °C CalculatedLumen Maintenance 70% at 25 °C ReportedYesLumen Maintenance 70% at 50 °C CalculatedYesLumen Maintenance 70% at 50 °C CalculatedAluminum die-castApplication conditionsPolycarbonateAmbient temperature rangePolycarbonateMaximum dimming level305 mmSuitable for random switchingWhiteProduct dataFull product codeOrder product nameEAN/UPC - productOrder code527 lmSAP numerator - quantity per pack527 lmSAP numerator - packs per outer box527 lmSAP numerator - packs per outer box527 lmCommercial Code62Catalogue number description12.5 WSAP |

Dimensional drawing



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