



## eW Profile Powercore gen4

eW Profile Powercore gen4, 3500 K, 120 VAC, 489 mm (19.25 in)

eW Profile Powercore gen4, 3500 K, 120 VAC, 489 mm (19.25 in)

Profile gen4 brings advanced under-cabinet lighting to today's sophisticated kitchens. Thanks to its ultra-low profile, Profile gen4 fits seamlessly into any kitchen —from galley to grand, including retrofits and new construction. To create the right ambiance, it offers four popular color temperatures (2700 K, 3000 K, 3500 K, or 4000 K). A choice of luminaire lengths and a wide range of accessories keep installation fast and easy. Exceptional energy efficiency can generate rebates right from the start, and deliver dramatic energy savings over many years of reliable use.

## **Product data**

| General information                 |                          |
|-------------------------------------|--------------------------|
| Optic type                          | Wide beam                |
| Optical cover/lens type             | Polycarbonate bowl/cover |
| Luminaire light beam spread         | 105°                     |
|                                     |                          |
| Mechanical and housing              |                          |
| Color                               | White                    |
|                                     |                          |
| Approval and application            |                          |
| FCC mark                            | FCC Class B              |
|                                     |                          |
| Initial performance (IEC compliant) |                          |
| Init. Corr. Color Temperature       | 3500 K                   |
|                                     |                          |

| Initial input power                      | 5 W    |  |
|--|--------|--|
|  |        |  |
| Over time performance (IEC compliant)    |        |  |
| Lumen Maintenance 50% at 25°C Calculated | 100000 |  |
| Lumen Maintenance 50% at 25°C Reported   | 60000  |  |
| Lumen Maintenance 50% at 50°C Calculated | 100000 |  |
| Lumen Maintenance 50% at 50°C Reported   | 60000  |  |
| Lumen Maintenance 70% at 25°C Calculated | 100000 |  |
| Lumen Maintenance 70% at 25°C Reported   | 60000  |  |
| Lumen Maintenance 70% at 50°C Calculated | 100000 |  |
| Lumen Maintenance 70% at 50°C Reported   | 60000  |  |
| Lumen Maintenance 80% at 25°C Calculated | 86000  |  |
| Lumen Maintenance 80% at 25°C Reported   | 60000  |  |
| Lumen Maintenance 80% at 50°C Calculated | 65000  |  |

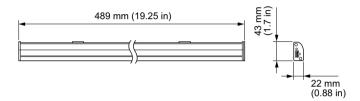
Datasheet, 2022, September 15 data subject to change

## eW Profile Powercore gen4

| Lumen Maintenance 80% at 50°C Reported   | 60000                    |
|--|--------------------------|
| Lumen Maintenance 90% at 25°C Calculated | 41000                    |
| Lumen Maintenance 90% at 25°C Reported   | 41000                    |
| Lumen Maintenance 90% at 50°C Calculated | 30000                    |
| Lumen Maintenance 90% at 50°C Reported   | 30000                    |
|  |                          |
| Product data                             |                          |
| Full product code                        | 871869921363399          |
| Order product name                       | BCX413 3500 120V 489L WH |
| EAN/UPC - Product                        | 8718699213633            |

| Order code                      | 523-000027-94                          |
|---------------------------------|--|
| Numerator - Quantity Per Pack   | 1                                      |
| Numerator - Packs per outer box | 10                                     |
| Material Nr. (12NC)             | 912400135967                           |
| Net Weight (Piece)              | 0.450 kg                               |
| Catalog Number                  | 523-000027-94                          |
| Catalog Number Description      | eW Profile Powercore gen4, 3500 K, 120 |
|                                 | VAC, 489 mm (19.25 in)                 |
|                                 | ,                                      |

## Dimensional drawing



BCX413 3500 120V 489L WH



© 2022 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. All trademarks are owned by Signify Holding or their respective owners.