



# Accent Compact, RGBW



# iColor Accent Compact, RGBW, 315 mm (12.4 in), Clear Lens

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iColor Accent Compact, RGBW is a direct view linear LED luminaire ideally suited for displaying large-scale video, graphics, and intricately designed effects in a host of architectural settings. iColor Accent Compact, RGBW adds a separate white LED, creating better-quality whites compared to RGB. iColor Accent Compact, RGBW accepts Ethernet input from the PDS-400 48V EO to support long control runs not subject to DMX data and addressing limitations. Two lens choices are available for iColor Accent Compact, RGBW: a clear lens which delivers the brightest output and a translucent lens which provides the widest viewing angle.

#### **Product data**

| General information          |                                       |
|------------------------------|---------------------------------------|
| Light source color           | RGBW                                  |
| Optical cover/lens type      | Polycarbonate bowl/cover UV-resistant |
| Luminaire light beam spread  | 105°                                  |
|                              |                                       |
| Light technical              |                                       |
| On-axis intensity in candela | 101                                   |
|                              |                                       |
| Mechanical and housing       |                                       |
| Length                       | 305 mm                                |
| Color                        | Aluminum                              |
|                              |                                       |

| Approval and application              |  |
|---------------------------------------|--|
| Energy Efficiency Class               | G                                      |
| Vibration Standard                    | Complies with ANSI C136.31, 3G         |
| Corrosion Resistance                  | Complies with ASTM B117 standard for > |
|                                       | 1,500 hours                            |
| FCC mark                              | FCC Class A                            |
| Vibration Rating                      | Complies with ANSI C136.31, 3G         |
| EPREL Registration Number             | 942290                                 |
|                                       |  |
| Initial performance (IEC compliant)   |  |
| Initial LED luminaire efficacy at RGB | 28.7 lm/W                              |
| operation                             |  |

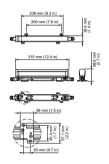
Datasheet, 2022, July 24 data subject to change

## **Accent Compact, RGBW**

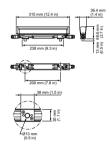
|  | 10.11           |  |
|--|-----------------|--|
| Initial input power                    | 10 W            |  |
|  |                 |  |
| Over time performance (IEC compliant)  |                 |  |
| Lumen Maintenance 50% at 25°C Reported | 60000           |  |
| Lumen Maintenance 50% at 50°C Reported | 60000           |  |
| Lumen Maintenance 70% at 25°C Reported | 60000           |  |
| Lumen Maintenance 70% at 50°C Reported | 60000           |  |
| Lumen Maintenance 80% at 25°C Reported | 60000           |  |
| Lumen Maintenance 80% at 50°C Reported | 60000           |  |
|  |                 |  |
| Product data                           |                 |  |
| Full product code                      | 871869921874499 |  |

| Order product name              | BCS425 RGBW CL ETH L305 PP19        |
|---------------------------------|-------------------------------------|
| EAN/UPC - Product               | 8718699218744                       |
| Order code                      | 101-000200-10                       |
| Numerator - Quantity Per Pack   | 1                                   |
| Numerator - Packs per outer box | 9                                   |
| Material Nr. (12NC)             | 912400136259                        |
| Net Weight (Piece)              | 0.610 kg                            |
| Catalog Number                  | 101-000200-10                       |
| Catalog Number Description      | iColor Accent Compact, RGBW, 315 mm |
|                                 | (12.4 in), Clear Lens               |
|                                 |                                     |

#### Dimensional drawing







### BCS425 RGBW CL ETH L305 PP19



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