

Philips Color Kinetics

# eColor Burst Powercore

Architectural and landscape LED spotlight with solid color light



[Product page](#)

Beam Angle	8°
Color	Red, Green, Blue, Amber
<a href="#">Custom products information available</a>	

eColor Burst Powercore is a high-output, exterior-rated LED lighting luminaire designed for accent and site lighting. Architectural and Landscape versions deliver high-quality light output in red, green, blue, and amber to support a range of uplighting, floodlighting, and decorative lighting applications.

- Integrates patented Powercore technology—Powercore rapidly, efficiently, and accurately controls power output to luminaires directly from line voltage, eliminating the need for an external power supply. Contractor-friendly installation dramatically simplifies installation and lowers total system cost.
- Support for a wide range of landscape applications— Architectural luminaires feature an integrated yoke with canopy base for mounting to standard US junction boxes or directly to a flat surface or substrate as local codes permit. Landscape luminaires feature a 0.5 in NPT threaded post for mounting to standard junction boxes and third-party accessories such as stanchion mounts, posts, and stakes for use in softscape and hardscape applications.
- Exchangeable optics and accessories—Available 14°, 23°, 41°, and asymmetric 10° x 41° spread lenses project a soft-edge beam to support a wide range of lighting applications. Native 8° beam angle offers extended light projection. Available glare shields block spill light, and honeycomb louvers limit the spread of light for a more focused and intense beam.

Input Voltage	100 to 277 VAC, auto-ranging, 50/60 Hz
Housing	Die-cast aluminium, powder-coated finish
Approbations	UL/cUL, FCC Class A, CE, CQC, C-Tick, SAA
Environment	Dry/Damp/Wet Location, IP66

## Landscape Specification Sheets

PDF Download	Beam Angle	Power	Weight	Item Number	12 NC
<a href="#">Red, Black Housing, UL/cUL/CE, Landscape</a>	8°	30 W	3.4 kg (7.4 lb)	223-000008-02	910503702021
<a href="#">Red, Gray Housing, UL/cUL/CE, Landscape</a>	8°	30 W	3.4 kg (7.4 lb)	223-000007-02	910503701765
<a href="#">Red, White Housing, UL/cUL/CE, Landscape</a>	8°	30 W	3.4 kg (7.4 lb)	223-000009-02	910503702033
<a href="#">Green, Black Housing, UL/cUL/CE, Landscape</a>	8°	30 W	3.4 kg (7.4 lb)	223-000008-01	910503702020
<a href="#">Green, Gray Housing, UL/cUL/CE, Landscape</a>	8°	30 W	3.4 kg (7.4 lb)	223-000007-01	910503701764
<a href="#">Green, White Housing, UL/cUL/CE, Landscape</a>	8°	30 W	3.4 kg (7.4 lb)	223-000009-01	910503702032
<a href="#">Blue, Black Housing, UL/cUL/CE, Landscape</a>	8°	30 W	3.4 kg (7.4 lb)	223-000008-00	910503702019
<a href="#">Blue, Gray Housing, UL/cUL/CE, Landscape</a>	8°	30 W	3.4 kg (7.4 lb)	223-000007-00	910503701763
<a href="#">Blue, White Housing, UL/cUL/CE, Landscape</a>	8°	30 W	3.4 kg (7.4 lb)	223-000009-00	910503702031
<a href="#">Amber, Black Housing, UL/cUL/CE, Landscape</a>	8°	30 W	3.4 kg (7.4 lb)	223-000008-03	910503702022
<a href="#">Amber, Gray Housing, UL/cUL/CE, Landscape</a>	8°	30 W	3.4 kg (7.4 lb)	223-000007-03	910503701766
<a href="#">Amber, White Housing, UL/cUL/CE, Landscape</a>	8°	30 W	3.4 kg (7.4 lb)	223-000009-03	910503702034

For help estimating the light output and distribution of lighting luminaires, please contact Philips Color Kinetics Applications Engineering Services at [support@colorkinetics.com](mailto:support@colorkinetics.com).

## Architectural (UL/cUL)

PDF Download	Beam Angle	Power	Weight	Item Number	12 NC
<a href="#">Red, Black Housing, UL/cUL, Architectural</a>	8°	30 W	5 kg (11 lb)	223-000008-06	910503702025
<a href="#">Red, Gray Housing, UL/cUL, Architectural</a>	8°	30 W	5 kg (11 lb)	223-000007-06	910503701768
<a href="#">Red, White Housing, UL/cUL, Architectural</a>	8°	30 W	5 kg (11 lb)	223-000009-06	910503702037
<a href="#">Green, Black Housing, UL/cUL, Architectural</a>	8°	30 W	5 kg (11 lb)	223-000008-05	910503702024
<a href="#">Green, Gray Housing, UL/cUL, Architectural</a>	8°	30 W	5 kg (11 lb)	223-000007-05	910503701769
<a href="#">Green, White Housing, UL/cUL, Architectural</a>	8°	30 W	5 kg (11 lb)	223-000009-05	910503702036
<a href="#">Blue, Black Housing, UL/cUL, Architectural</a>	8°	30 W	5 kg (11 lb)	223-000008-04	910503702023
<a href="#">Blue, Gray Housing, UL/cUL, Architectural</a>	8°	30 W	5 kg (11 lb)	223-000007-04	910503701767
<a href="#">Blue, White Housing, UL/cUL, Architectural</a>	8°	30 W	5 kg (11 lb)	223-000009-04	910503702035
<a href="#">Amber, Black Housing, UL/cUL, Architectural</a>	8°	30 W	5 kg (11 lb)	223-000008-07	910503702026
<a href="#">Amber, Gray Housing, UL/cUL, Architectural</a>	8°	30 W	5 kg (11 lb)	223-000007-07	910503701770
<a href="#">Amber, White Housing, UL/cUL, Architectural</a>	8°	30 W	5 kg (11 lb)	223-000009-07	910503702038

## Architectural (CE)

PDF Download	Beam Angle	Power	Weight	Item Number	12 NC
<a href="#">Red, Black Housing, CE, Architectural</a>	8°	30 W	5 kg (11 lb)	223-000008-10	910503702029
<a href="#">Red, Gray Housing, CE, Architectural</a>	8°	30 W	5 kg (11 lb)	223-000007-10	910503701773
<a href="#">Red, White Housing, CE, Architectural</a>	8°	30 W	5 kg (11 lb)	223-000009-10	910503702041
<a href="#">Green, Black Housing, CE, Architectural</a>	8°	30 W	5 kg (11 lb)	223-000008-09	910503702028
<a href="#">Green, Gray Housing, CE, Architectural</a>	8°	30 W	5 kg (11 lb)	223-000007-09	910503701772
<a href="#">Green, White Housing, CE, Architectural</a>	8°	30 W	5 kg (11 lb)	223-000009-09	910503702040
<a href="#">Blue, Black Housing, CE, Architectural</a>	8°	30 W	5 kg (11 lb)	223-000008-08	910503702027
<a href="#">Blue, Gray Housing, CE, Architectural</a>	8°	30 W	5 kg (11 lb)	223-000007-08	910503701771
<a href="#">Blue, White Housing, CE, Architectural</a>	8°	30 W	5 kg (11 lb)	223-000009-08	910503702039
<a href="#">Amber, Black Housing, CE, Architectural</a>	8°	30 W	5 kg (11 lb)	223-000008-11	910503702030
<a href="#">Amber, Gray Housing, CE, Architectural</a>	8°	30 W	5 kg (11 lb)	223-000007-11	910503701774
<a href="#">Amber, White Housing, CE, Architectural</a>	8°	30 W	5 kg (11 lb)	223-000009-11	910503702042

## Architectural (CQC)

PDF Download	Beam Angle	Power	Weight	Item Number	12 NC
<a href="#">Red, Black Housing, CQC, Architectural</a>	8°	30 W	5 kg (11 lb)	223-000008-14	910503702079
<a href="#">Red, Gray Housing, CQC, Architectural</a>	8°	30 W	5 kg (11 lb)	223-000007-14	910503702075
<a href="#">Red, White Housing, CQC, Architectural</a>	8°	30 W	5 kg (11 lb)	223-000009-14	910503702083
<a href="#">Green, Black Housing, CQC, Architectural</a>	8°	30 W	5 kg (11 lb)	223-000008-13	910503702078
<a href="#">Green, Gray Housing, CQC, Architectural</a>	8°	30 W	5 kg (11 lb)	223-000007-13	910503702074
<a href="#">Green, White Housing, CQC, Architectural</a>	8°	30 W	5 kg (11 lb)	223-000009-13	910503702082
<a href="#">Blue, Black Housing, CQC, Architectural</a>	8°	30 W	5 kg (11 lb)	223-000008-12	910503702077
<a href="#">Blue, Gray Housing, CQC, Architectural</a>	8°	30 W	5 kg (11 lb)	223-000007-12	910503702073
<a href="#">Blue, White Housing, CQC, Architectural</a>	8°	30 W	5 kg (11 lb)	223-000009-12	910503702081
<a href="#">Amber, Black Housing, CQC, Architectural</a>	8°	30 W	5 kg (11 lb)	223-000008-15	910503702080
<a href="#">Amber, Gray Housing, CQC, Architectural</a>	8°	30 W	5 kg (11 lb)	223-000007-15	910503702076
<a href="#">Amber, White Housing, CQC, Architectural</a>	8°	30 W	5 kg (11 lb)	223-000009-15	910503702084

