

# BurstScape Powercore, RGBW

In-grade spotlight with intelligent RGBW light

Date: \_\_\_\_\_  
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Firm Name: \_\_\_\_\_  
Project: \_\_\_\_\_

BurstScape brings high-quality in-grade lighting to a wide range of landscape and architectural applications, from uplighting foliage and tree canopies to washing light on façades, pillars, and other elements. Thanks to its next-generation, rugged design, BurstScape performs flawlessly in the most demanding conditions for years with minimal maintenance. BurstScape, RGBW delivers full-color dynamic light and better quality white light.

- Durable and hermetically sealed, IP65/IP66/IP67 rated BurstScape can withstand walk-over and slow drive-over traffic
- Simple installation. BurstScape a set-it-and-forget-it luminaire.
- A legacy of quality. BurstScape is the latest member of the Burst family, which has been providing high-performance floodlighting around the world for more than a decade



[Product page](#)

Beam Angle	6° native, 20°, 40°, 10° x 40°
Lumens*	1132 to 1270
Efficacy (lm/W) All Channels Full On	40.0 to 51.2
LED Channels	Red/Green/Blue/4000 K
Environment	Dry/Damp/Wet Location, IP65/IP66/IP67
Approbations	UL/cUL, FCC Class A, CE, PSE

Input Voltage	100 to 277 VAC, auto-ranging, 50/60 Hz
Power Consumption	26.7 to 33.0
Weight	6.3 kg (13.9 lb) Luminaire only
Housing	Black Anodized Die-Cast Aluminium Luminaire, Stainless Steel Trim Ring with Tamper Resistant Screws Fiber Reinforced Polymer Pour Sleeve Recyclable Cast Aluminum Temporary Cover

BurstScape consists of two parts: 1. A Luminaire, 2. A Pour Sleeve & Temporary Cover. Both are required for a complete BurstScape. Pour Sleeve specification sheets are available on the product webpage.

## Specification Sheets

PDF Download	Lumens*	Luminaire Item Number	Pour Sleeve & Cover Item	Luminaire 12NC	Pour Sleeve & Cover 12NC
<a href="#">6° Native (no spread lens)</a>	1270	423-000033-00	120-000217-00	912400137808	912400137594
<a href="#">20° Spread Lens</a>	1213	423-000033-02	120-000217-00	912400137811	912400137594
<a href="#">40° Spread Lens</a>	1132	423-000033-03	120-000217-00	912400137814	912400137594
<a href="#">10° x 40° Asymmetric Spread Lens</a>	1207	423-000033-06	120-000217-00	912400137817	912400137594

\* Native beam lumen output measurements comply with IES LM-79-08 testing procedures. All other beam angle measurements are estimated based on the native beam measurements.

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[www.colorkinetics.com/global/products/essentialwhite/burstscape-rgbw.html](http://www.colorkinetics.com/global/products/essentialwhite/burstscape-rgbw.html)

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