

Burst Powercore gen3, IntelliHue

Exterior architectural and landscape spotlight with intelligent white and color light

Burst Powercore gen3, IntelliHue produces high-quality white, pastel, and saturated color light, in the same precisely controllable luminaire for outdoor wall washing and spot lighting applications. IntelliHue technology delivers exceptional CRI and the ability to choose any CCT between 2000 K and 10000 K.

- The IntelliHue advanced approach to color mixing enables high-quality intelligent color and white light from a single luminaire
- Redesigned optical system that improves the quality of light which enhances the color uniformity and color mixing capabilities of each LED
- Wide range of new accessory options and three housing color choices

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Beam Angle	8°, 10°, 20°, 40°, 60°, 80°, 10° x 40°
Lumens*	1,555 to 1,860
Efficacy (lm/W) All Channels Full On	49.3 to 59.1
LED Channels	Red/Green/Blue/Mint White
Environment	Dry/Damp/Wet Location, IP66

Input Voltage	100 to 277 VAC, auto-ranging, 50/60 Hz
Power Consumption	31.3 W
Weight	3.5 kg (7.7 lb) Landscape, 5.5 kg (12.1 lb) Architectural
Housing Material	Die-cast aluminium, powder-coated finish
Approbations	UL/cUL, FCC Class A, CE, PSE, CQC, RCM

Specification Sheets

PDF Download	Lumens	Efficacy	Item Number	Spread Lens	12NC	Spread Lens 12NC
8° Native (no spread lens), Black Housing, Architectural	1,860	59.1	423-000029-24		912400137731	
8° Native (no spread lens), Black Housing, Landscape	1,860	59.1	423-000029-23		912400137730	
8° Native (no spread lens), Gray Housing, Architectural	1,860	59.1	423-000029-21		912400137729	
8° Native (no spread lens), Gray Housing, Landscape	1,860	59.1	423-000029-20		912400137728	
8° Native (no spread lens), White Housing, Architectural	1,860	59.1	423-000029-27		912400137733	
8° Native (no spread lens), White Housing, Landscape	1,860	59.1	423-000029-26		912400137732	
20° Spread Lens, Black Housing, Architectural	1,647	52.6	423-000029-24	120-000189-12	912400137731	912400133442
20° Spread Lens, Black Housing, Landscape	1,647	52.6	423-000029-23	120-000189-12	912400137730	912400133442
20° Spread Lens, Gray Housing, Architectural	1,647	52.6	423-000029-21	120-000189-12	912400137729	912400133442
20° Spread Lens, Gray Housing, Landscape	1,647	52.6	423-000029-20	120-000189-12	912400137728	912400133442
20° Spread Lens, White Housing, Architectural	1,647	52.6	423-000029-27	120-000189-12	912400137733	912400133442
20° Spread Lens, White Housing, Landscape	1,647	52.6	423-000029-26	120-000189-12	912400137732	912400133442

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40° Spread Lens, Black Housing, Architectural	1,560	49.8	423-000029-24	120-000189-13	912400137731	912400133443
40° Spread Lens, Black Housing, Landscape	1,560	49.8	423-000029-23	120-000189-13	912400137730	912400133443
40° Spread Lens, Gray Housing, Architectural	1,560	49.8	423-000029-21	120-000189-13	912400137729	912400133443
40° Spread Lens, Gray Housing, Landscape	1,560	49.8	423-000029-20	120-000189-13	912400137728	912400133443
40° Spread Lens, White Housing, Architectural	1,560	49.8	423-000029-27	120-000189-13	912400137733	912400133443
40° Spread Lens, White Housing, Landscape	1,560	49.8	423-000029-26	120-000189-13	912400137732	912400133443
60° Spread Lens, Black Housing, Architectural	1,646	52.6	423-000029-24	120-000189-14	912400137731	912400133444
60° Spread Lens, Black Housing, Landscape	1,646	52.6	423-000029-23	120-000189-14	912400137730	912400133444
60° Spread Lens, Gray Housing, Architectural	1,646	52.6	423-000029-21	120-000189-14	912400137729	912400133444
60° Spread Lens, Gray Housing, Landscape	1,646	52.6	423-000029-20	120-000189-14	912400137728	912400133444
60° Spread Lens, White Housing, Architectural	1,646	52.6	423-000029-27	120-000189-14	912400137733	912400133444
60° Spread Lens, White Housing, Landscape	1,646	52.6	423-000029-26	120-000189-14	912400137732	912400133444
80° Spread Lens, Black Housing, Architectural	1,555	49.3	423-000029-24	120-000189-15	912400137731	912400133445
80° Spread Lens, Black Housing, Landscape	1,555	49.3	423-000029-23	120-000189-15	912400137730	912400133445
80° Spread Lens, Gray Housing, Architectural	1,555	49.3	423-000029-21	120-000189-15	912400137729	912400133445
80° Spread Lens, Gray Housing, Landscape	1,555	49.3	423-000029-20	120-000189-15	912400137728	912400133445
80° Spread Lens, White Housing, Architectural	1,555	49.3	423-000029-27	120-000189-15	912400137733	912400133445
80° Spread Lens, White Housing, Landscape	1,555	49.3	423-000029-26	120-000189-15	912400137732	912400133445
10° x 40° Asymmetric Spread Lens, Black Housing, Architectural	1,613	51.5	423-000029-24	120-000189-16	912400137731	912400133446
10° x 40° Asymmetric Spread Lens, Black Housing, Landscape	1,613	51.5	423-000029-23	120-000189-16	912400137730	912400133446
10° x 40° Asymmetric Spread Lens, Gray Housing, Architectural	1,613	51.5	423-000029-21	120-000189-16	912400137729	912400133446
10° x 40° Asymmetric Spread Lens, Gray Housing, Landscape	1,613	51.5	423-000029-20	120-000189-16	912400137728	912400133446
10° x 40° Asymmetric Spread Lens, White Housing, Architectural	1,613	51.5	423-000029-27	120-000189-16	912400137733	912400133446
10° x 40° Asymmetric Spread Lens, White Housing, Landscape	1,613	51.5	423-000029-26	120-000189-16	912400137732	912400133446
10° Spread Lens, Black Housing, Architectural	1,614	51.4	423-000029-24	120-000189-18	912400137731	912400135371
10° Spread Lens, Black Housing, Landscape	1,614	51.4	423-000029-23	120-000189-18	912400137730	912400135371
10° Spread Lens, Gray Housing, Architectural	1,614	51.4	423-000029-21	120-000189-18	912400137729	912400135371
10° Spread Lens, Gray Housing, Landscape	1,614	51.4	423-000029-20	120-000189-18	912400137728	912400135371
10° Spread Lens, White Housing, Architectural	1,614	51.4	423-000029-27	120-000189-18	912400137733	912400135371
10° Spread Lens, White Housing, Landscape	1,614	51.4	423-000029-26	120-000189-18	912400137732	912400135371

* Lumen output measurements comply with IES LM-79-08 testing procedures.

Note: Trim Ring or Glare Shield required for mounting spread lens. Must be ordered separately