

# Blast Powercore gen5, IntelliHue OptiField

High-performance exterior OptiField luminaire with intelligent white and color light

Blast Powercore gen5, IntelliHue OptiField produces high-quality white, pastel, and saturated color light, in the same precisely controllable luminaire. IntelliHue technology delivers exceptional CRI and the ability to choose any CCT between 2000 K and 10000 K. OptiField technology delivers extremely uniform illuminance, providing smooth, even light and subtle shading with reduced setbacks—without hotspots or banding. Blast Powercore gen5 offers a range of accessories that allow for customization, along with the efficiency and cost-effectiveness of Powercore technology in a rugged die-cast aluminium housing.

- Higher color rendering for façade lighting
- Color flexibility and consistency
- Complete set of accessories



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

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Beam	Wall Washing
Lumens*	1,157 to 2,170
Efficacy (lm/W)	45.3 to 53.7
CRI†	@ 2700 K - 93.5, @ 4000 K - 92.1
LED Channels	Red/Green/Blue/Mint White
Applications	Flood Lighting, Spot Lighting, Wall Washing

Input Voltage	100 to 277 VAC, auto-ranging, 50/60 Hz
Power Consumption	21.6 to 47.9 W
Weight	3.9 kg (8.2 lb)
Housing	Die-cast aluminium, white, black, or gray powder-coated finish
Environment	Dry/Damp/Wet Location, IP66
Approbations	UL/cUL, FCC Class A, CE, PSE, CQC, RCM, EAC, UA

## Specification Sheets

PDF Download	Lumens*	Item Number	12NC
Blast Powercore gen5, IntelliHue, OptiField, White Housing	2,170	423-000037-00	912400137986
Blast Powercore gen5, IntelliHue, OptiField, Black Housing	2,170	423-000037-01	912400137987
Blast Powercore gen5, IntelliHue, OptiField, Gray Housing	2,170	423-000037-02	912400137988

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

† CRI refers to CRI Ra value in accordance with IESNA LM-79 standards.