

Blast Powercore gen5, eW OptiField

Exterior customizable OptiField luminaire with single temperature white light

Blast Powercore gen5, eW OptiField high-performance LED luminaires provide uniform lighting across large surfaces. Blast Powercore gen5, eW OptiField increases application efficiency by directing more light on a specific target and 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 lumen output for a fixed white luminaire
- Precision Dimming down to 1% with optional Data Enabler Pro, 4 conductor cable and digital control interface.
- Complete set of accessories for easy specification



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Beam	Wall Washing
Lumens*	2,399 to 2,700
Efficacy (lm/W)	52.3 to 59.1
LED Channels	3000 K, 4000 K
Applications	Flood Lighting, Spot Lighting, Wall Washing

Input Voltage	100 to 277 VAC, auto-ranging, 50/60 Hz
Power Consumption	45.7 to 45.9 W
Weight	3.9 kg (8.2 lb)
Housing	Die-cast aluminium, white, black, or gray powder-coated finish
Approbations	UL/cUL, FCC Class A, CE, PSE, CQC, RCM, EAC, UA

Specification Sheets

PDF Download	Lumens*	Item Number	12NC
Blast Powercore gen5, eW, OptiField, 3000 K, White housing	2,399	523-000115-00	912400137995
Blast Powercore gen5, eW, OptiField, 3000 K, Black housing	2,399	523-000115-01	912400137996
Blast Powercore gen5, eW, OptiField, 3000 K, Gray housing	2,399	523-000115-02	912400137997
Blast Powercore gen5, eW, OptiField, 4000 K, White housing	2,700	523-000115-03	912400137998
Blast Powercore gen5, eW, OptiField, 4000 K, Black housing	2,700	523-000115-04	912400137999
Blast Powercore gen5, eW, OptiField, 4000 K, Gray housing	2,700	523-000115-05	912400138001

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

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