PHILIPS Lighting



eColor Blast Powercore gen4 – A customisable exterior LED wash luminaire with solid coloured light

eColor Blast Powercore gen4

eColor Blast Powercore gen4 high-performance LED luminaires provide a highintensity wash of colour light with simplified installation. eColor Blast Powercore gen4 offers a range of accessories that allow for customisable beam angles for floodlighting, spotlighting, wall washing and grazing, along with the efficiency and cost-effectiveness of Powercore technology in a rugged die-cast aluminium housing.

Benefits

- Meets the ASTM B117 standard for over 1,500 hours of corrosion-resistance and the ANSI C136.31-2010 standard with a 3G vibration rating
- Universal power input range of 100 277 VAC
- Precision dimming down to 1% with the optional Data Enabler Pro and digital control interface

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Features

- In addition to the native 6° lens, five different diffuser lenses can customise the luminaire to produce 20°, 40°, 60°, 80° and 10° x 40° (asymmetric) beam angles. Three housing colour choices (black, grey and white) plus the option to add or combine a louvre and rock guard with either a full-glare shield or a half-glare shield.
- Meets ASTM B117 standard for 1,500 hours of corrosion-resistance and the ANSI C136.31-2010 standard with a 3G vibration rating.
- Integrates patented Powercore technology that controls power output to luminaires directly from line voltage.
- Smooth dimming down to 1% with the optional Data Enabler Pro and digital control interface.

Application

- Buildings facades
- \cdot Monuments and sculptures
- $\boldsymbol{\cdot}$ Parks and gardens
- Bridges and structures

Versions







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