

ArchiPoint iColor Powercore

Exterior daylight-visible LED point with intelligent color light

Date: _____
 Type: _____
 Firm Name: _____
 Project: _____

ArchiPoint iColor Powercore is a daylight-visible, exterior-rated LED point of light ideally suited for a range of direct-view and beacon applications, as well as for accent applications such as path and marker lighting. These versatile low-profile luminaires display large-scale video, graphics, and intricately designed effects in a host of settings, including architectural, retail, and entertainment installations. ArchiPoint iColor Powercore offers high-intensity output with the efficiency and cost-effectiveness of Powercore technology in a rugged, aluminium housing.

- Daylight visible—Outputs up to 25,150 nits of intelligent color light in a weatherproof, low-profile housing, perfect for large-scale video, dynamic effects, and other direct-view applications. Easily visible in brightly lit urban environments and daylight—even in direct sunlight.
- Direct view or illumination—Supports large-scale video for architectural, media façade, and advertising applications for viewing day or night. Indirect illumination delivers high levels of intensity for beacon, paths and marker lighting.
- Multiple mounting base options—Conduit Mounting Base offers side and back openings for flexible connections in surface-mounted installations. Concealed Conduit Mounting Base hides all conduit and wiring behind the mounting surface for a clean look.

Viewing	125°, 150°
Lumens*	501 to 774
LED Channels	Red/Green/Blue



[Product page](#)

Input Voltage	100 to 240 VAC, auto-ranging, 50/60 Hz
Power Consumption	25 W
Weight	1.5 kg (3.2 lb)
Housing Material	Die-cast aluminium with silver gray powder-coated finish
Approbations	UL/cUL, FCC Class A, CE
Environment	Dry/Damp/Wet Location, IP66
Applications	Direct View

Specification Sheets

PDF Download	Beam Angle	Lumens*	Item Number	12 NC	Mounting Base Item Number	Mounting Base 12 NC
Clear Flat Lens with Concealed Conduit Mounting Base, 3/4 in NPT (U.S. trade size conduit)	125°	774	123-000022-01	910503702580	123-000152-02	910503702576
Clear Flat Lens with Concealed Conduit Mounting Base, M25 (metric size conduit)	125°	774	123-000022-01	910503702580	123-000152-03	910503702577
Clear Flat Lens with Conduit Mounting Base, 3/4 in NPT (U.S. trade size conduit)	125°	774	123-000022-01	910503702580	123-000152-00	910503702574
Clear Flat Lens with Conduit Mounting Base, M25 (metric size conduit)	125°	774	123-000022-01	910503702580	123-000152-01	910503702575
Clear Flat Lens with Connectorized Mounting Base	125°	774	123-000022-01	910503702580	123-000152-04	910503702578



Specification Sheets (cont.)

PDF Download	Beam Angle	Lumens*	Item Number	12 NC	Mounting Base Item Number	Mounting Base 12 NC
Translucent Dome Lens with Concealed Conduit Mounting Base, 3/4 in NPT (U.S. trade size conduit)	150°	501	123-000022-00	910503702579	123-000152-02	910503702576
Translucent Dome Lens with Concealed Conduit Mounting Base, M25 (metric size conduit)	150°	501	123-000022-00	910503702579	123-000152-03	910503702577
Translucent Dome Lens with Conduit Mounting Base, 3/4 in NPT (U.S. trade size conduit)	150°	501	123-000022-00	910503702579	123-000152-00	910503702574
Translucent Dome Lens with Conduit Mounting Base, M25 (metric size conduit)	150°	501	123-000022-00	910503702579	123-000152-01	910503702575
Translucent Dome Lens with Connectorized Mounting Base	150°	501	123-000022-00	910503702579	123-000152-04	910503702578

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



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Color Kinetics
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