



ArchiPoint iColor

BCP780 LED-HB/RGB 100-240V TSDM SI CE UL

Red, green and blue - Transparent dome - Silver

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.

Product data

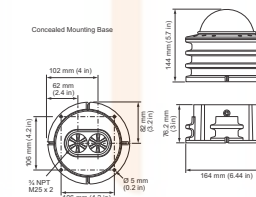
General Information		Controls and Dimming	
Lamp family code	LED-HB [LED High Brightness]	Dimmable	No
Light source color	Red, green and blue	Mechanical and Housing	
Light source replaceable	No	Housing Material	Aluminum die cast
Driver included	Yes	Optic material	Polycarbonate
Optical cover/lens type	Transparent dome	Color	Silver
Luminaire light beam spread	150°	Approval and Application	
Protection class IEC	Safety class I	Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
CE mark	CE mark	Vibration Standard	Complies with ANSI C136.31, 3G
UL mark	UL mark	Vibration Rating	Complies with ANSI C136.31, 3G
CCC mark	-	Initial Performance (IEC Compliant)	
Accessory PFC	ZCP780	Initial luminous flux (system flux)	501 lm
Operating and Electrical		Initial LED luminaire efficacy	17.6 lm/W
Input Voltage	100 to 240 V		
Input Frequency	50 to 60 Hz		

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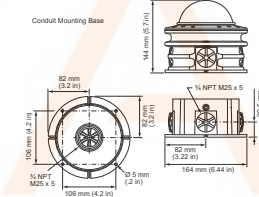
Initial input power	25 W
Over Time Performance (IEC Compliant)	
Lumen Maintenance 50% at 25°C Reported	100000
Lumen Maintenance 50% at 50°C Reported	70000
Lumen Maintenance 70% at 25°C Reported	70000
Lumen Maintenance 70% at 50°C Reported	40000
Application Conditions	
Ambient temperature range	-40 to +50 °C
Product Data	
Full product code	871829138149599

Order product name	BCP780 LED-HB/RGB 100-240V TSDM SI CE UL
EAN/UPC - Product	8718291381495
Order code	910503702579
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	910503702579
Net Weight (Piece)	1500 kg

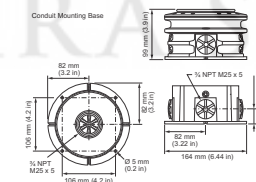
Dimensional drawing



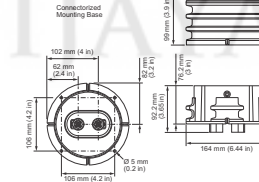
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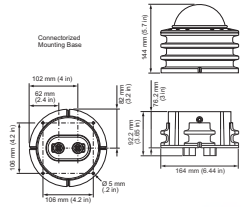
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Dimensional drawing



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MANTRA

PT. MANTRA WIRA SRIWIJAYA

