



iW Reach Powercore gen2

DCP774 2700-6500 100-240V

100 to 240 V

iW Reach Powercore is the first LED fixture powerful enough to brilliantly illuminate large architectural façades with washes of white light in color temperatures ranging from warm to cool. iW Reach Powercore combines all the benefits of LED lighting in an elegant fixture specifically designed for large-scale installations, such as commercial skyscrapers, casinos, large retail exteriors, bridges, piers, public monuments, and themed attractions. With extremely high lumen output and unprecedented light projection, this powerful fixture represents the next generation in exterior illumination. Integrated Powercore technology ensures rapid, efficient and accurate control of power output to the fixture directly from line voltage, eliminating the need for external power supplies. Use of standard wiring dramatically simplifies installation and helps lower total system cost.

Product data

General Information	
Lamp family code	LED-HB [LED High Brightness]
Light source replaceable	No
Driver included	Yes
Protection class IEC	Safety class I (I)
Type description	No
CE mark	CE mark
UL mark	UL mark
Lifetime to 70% luminous flux	70000 h

Operating and Electrical	
Input Voltage	100 to 240 V
Input Frequency	50 to 60 Hz
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Housing Material	Aluminum
Optic material	Glass

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Approval and Application

Ingress protection code IP66 [Dust penetration-protected, jet-proof]

Initial Performance (IEC Compliant)

Initial luminous flux (system flux) 8937 lm
Initial LED luminaire efficacy 30.8 lm/W
Init. Corr. Color Temperature 2700 to 6500 K
Initial input power 250 W

Application Conditions

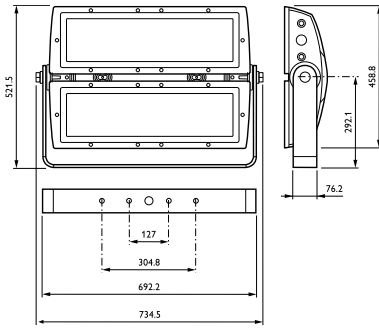
Ambient temperature range -40 to +50 °C

Product Data

Full product code 871829138442700
Order product name DCP774 2700-6500 100-240V
EAN/UPC - Product 8718291384427
Order code 910503703935
Numerator - Quantity Per Pack 1
Numerator - Packs per outer box 1
Material Nr. (12NC) 910503703935
Net Weight (Piece) 34.000 kg



Dimensional drawing



Reach

