



# eW Downlight Powercore

## BCS402 9xLED-HB/WW-2700 30 WH KIT MSR

2700 K - Beam angle 30° - White

eW Downlight Powercore is a low-profile, surface-mounted LED downlight for basic white general illumination. This easy-to-install, dimmable downlight is ideally suited to lobbies, corridors, elevators, conference rooms, common spaces, kitchenettes, and interiors in commercial, hospitality, retail, and residential environments. With its unobtrusive, sleek design, eW Downlight Powercore is especially appropriate where recessed installation is not possible. Integrated Powercore technology ensures rapid, efficient and accurate control of power output to the fixture directly from line voltage, eliminating the need for remote transformers or other external power supplies. Use of standard wiring dramatically simplifies installation and helps lower total system cost.

### Product data

General Information		Operating and Electrical	
Number of light sources	9 [ 9 pcs]	Input Voltage	220 to 240 V
Lamp family code	LED-HB [ LED High Brightness]	Input Frequency	50 to 60 Hz
Light source color	Warm white	Controls and Dimming	
Light source replaceable	No	Dimmable	Yes
Driver included	Yes	Mechanical and Housing	
Optic type	30 [ Beam angle 30°]	Color	White
Ready-to-install	Ready-to-install		
Flammability mark	F [ For mounting on normally flammable surfaces]		
Type description	MSR [ Mainstream]		
CE mark	CE mark		

## eW Downlight Powercore

### Approval and Application

Ingress protection code IP20 [ Finger-protected]

### Initial Performance (IEC Compliant)

Initial luminous flux (system flux) 405 lm

Initial LED luminaire efficacy 27.0 lm/W

Init. Corr. Color Temperature 2700 K

Init. Color Rendering Index 84

Initial input power 15 W

### Application Conditions

Ambient temperature range -20 to +50 °C

Maximum dim level 20% (depends on dimmer, ELV)

Suitable for random switching Yes (relates to presence/ movement detection and daylight harvesting)

### Product Data

Full product code 871794370010399

Order product name BCS402 9xLED-HB/WW-2700 30 WH KIT MSR

EAN/UPC - Product 8717943700103

Order code 910503700340

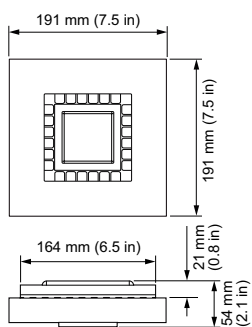
Numerator - Quantity Per Pack 1

Numerator - Packs per outer box 4

Material Nr. (12NC) 910503700340

Net Weight (Piece) 1.410 kg

## Dimensional drawing



eW Downlight Powercore gen2

