



# eW Downlight Powercore

**BCS401 9xLED-HB/NW-4000 100-277V 65**

4000 K - Beam angle 65°

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	100 to 277 V
Lamp family code	LED-HB [ LED High Brightness]	Input frequency	50 to 60 Hz
Lamp colour code	Neutral white		
Light source replaceable	No	Controls and Dimming	
Driver included	Yes	Dimmable	Yes
Optic type	65 [ Beam angle 65°]		
Ready-to-install	-	Approval and Application	
Flammability mark	F [ For mounting on normally flammable surfaces]	Ingress protection code	IP20 [ Finger-protected]
CE mark	CE mark		
		Initial Performance (IEC Compliant)	
		Initial luminous flux	527 lm

## eW Downlight Powercore

Initial LED luminaire efficacy	35.1 lm/W
Lamp colour temperature	4000 K
Colour Rendering Index	85
Initial input power	15 W

### Application Conditions

Ambient temperature range	-20 to +50 °C
Maximum dimming level	20% (depends on dimmer, ELV)
Suitable for random switching	Yes

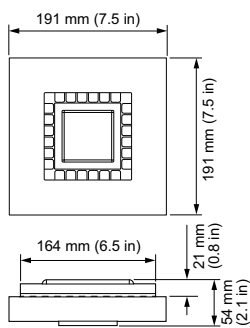
### Product Data

Full product code	871794370067799
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Order product name	BCS401 9xLED-HB/NW-4000 100-277V 65
EAN/UPC – product	8717943700677
Order code	910503700561
Numerator – quantity per pack	1
Numerator – packs per outer box	6
Material no. (12NC)	910503700561
Net weight (piece)	0.680 kg



## Dimensional drawing



eW Downlight Powercore gen2

