

The Elwa COB downlight is uniquely designed with a reflector and Citizen COB high power chip.

ADC12 die-casting aluminium profile provides excellent thermal dissipation.

Adjustable lighting direction provides all possible lighting effects.

An isolated driver solution both in dimmable and non-dimmable versions achieves great dimming compatibility.



Key Information

Wattage	45W
Cut-out Size	165-170mm
Lumen Output	4600-5020 Lm
Install	Recessed
Dimming	Option available
Trim Colour	White/Silver/Chrome
Warranty	2 years
IP Rating	IP20
Approvals	SAA/CE/RoHS

Electrical

Driver	Dimmable / Non-Dimmable Isolated
Supply Input	AC200-240V
Dimming Options	8%-100%
Lifespan	>40,000hrs

Photometric

Lm/W	100-110 Lm/W
CCT	2700/3000/4000/5000K
CRI	>80
Beam Angle	24°/45°/60° wide beam

Construction

Housing Material	ADC12 die-cast aluminium
Adjustable Angle	Yes
Connection Type	AU plug or hardwired
Total Weight	1.15kg
Dimensions	180 x 128.5 mm