

1BOX[®] 90

MULTI OUTPUT 12W LED DOWNLIGHT

6000K 4000K 3000K

1,260
LUMENS

DIMMABLE

100°
BEAM

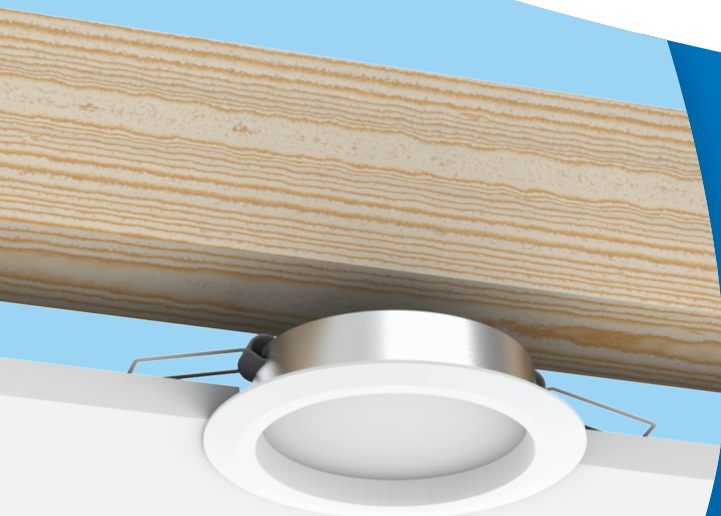
50k
HRS LIFE

XC SYSTEM



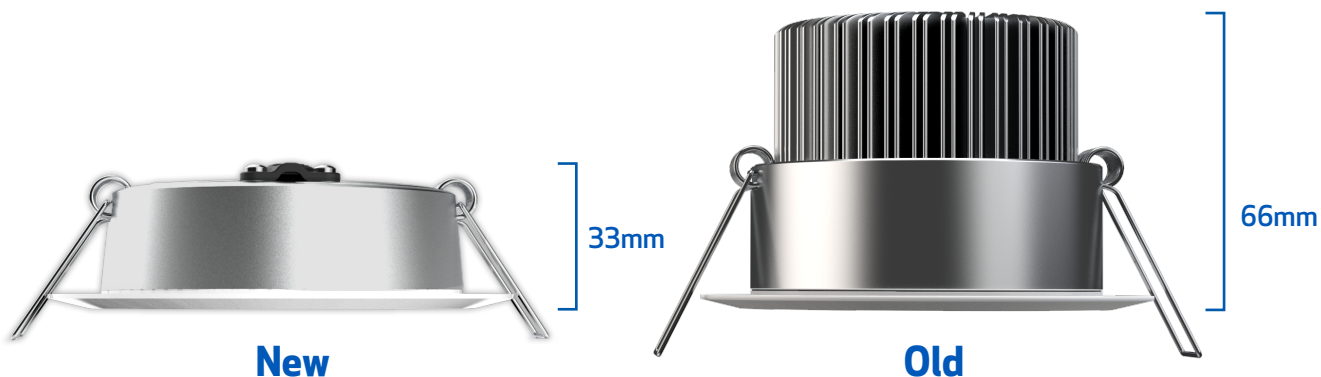
New thinner profile, same great features

The 1BOX 90 XC is a smart downlight featuring patented colour selection technology. Using a standard wall switch the output colours of the light can be changed between White, Neutral White and Warm White instantly. The new slim profile now fits perfectly between the truss and ceiling backing, meaning no need to drill or patch any holes. The 1BOX also features a dimmable driver with the exchangeable connector system (XC) flex & plug allowing for a quick, easy & adaptable install.



1BOX 90 XC 12W MULTI DOWNLIGHT

ML-1BOX-90-XC



Technical information

Total power consumed: 12W*

Lumen output: WW1,115lm | NW1,260lm | W1,200lm

Colour temperature: WW 3000K | NW 4000K | W 6000K

IP rating: IP54

CRI: 80+

Efficacy: 95-110lm/W

Beam angle: 100 degrees

Dimmable: Yes

Power supply: 300mA±5%

Average life: 50,000 hrs**

Dimensions: Diameter 110mm | Depth 33mm

Cut out: 90mm

Connection: Exchangable connection system (XC) flex & plug

Compliance: AS/NZS 60598.1 & AS/NZS 60598.2.2 SAA, EMC, IC-4

Kit includes 1 x LED downlight (white trim)

1 x Brushed aluminium trim

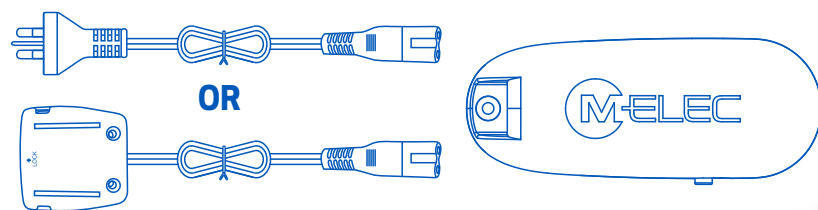
1 x Dimmable driver with 65mm flex & plug with XC

1 x User guide

* Total power consumed including driver

** Life span is calculated on expected average life span

Exchangeable connector system (XC)



Want a faster install? Our XC system provides the option to use our RAPID XC connector with universal polarity.

(sold separately ML-BSRC-XC)

