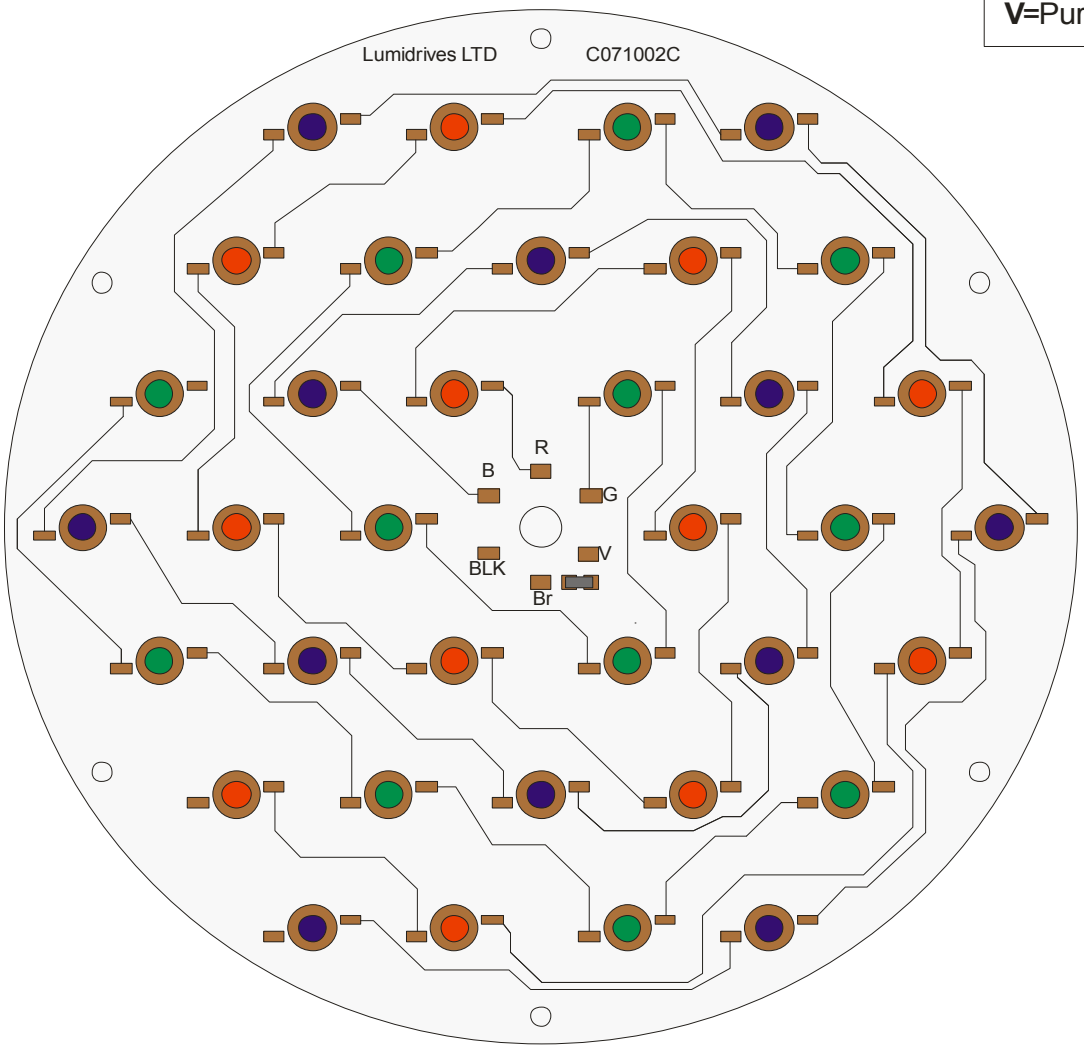
CE36C (Colour Engine 36)

R=Red
G=Green
B=Blue
BLK=Black
Br=Brown
V=Purple



NOTE- At the side of this drawing are the recommended wire colours to use when wiring this product. The pads are marked on the **Colour Engine 36** with the correct wire colour to use. **R**= RED, **G**= Green, **B**= Blue, **BLK**= Black, **BR**= Brown and **V**= Purple.
All the pads are connected to all negative channels except the **BLK** which is the **COMMON POSITIVE**. The **BR and V** are the Thermistor. This component is Bi Polar.
The polarity key is used to determine the positive and negative channels on the **Colour Engine 36**.

IMPORTANT- **THESE PRODUCTS MUST BE USED WITH A SPECIFIED 350mA DRIVER.**

POLARITY KEY-

R= RED NEGATIVE -

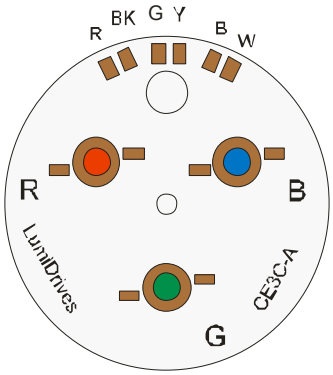
G= GREEN NEGATIVE -

B= BLUE NEGATIVE -

BLK= COMMON POSITIVE

Br and V= THERMISTOR. (This component is Bi polar)

CE3C (Colour Engine 3C)



R=Red
G=Green
B=Blue
BK=Black
Y=Yellow
W=White

NOTE- At the side of this drawing are the recommended wire colours to use when wiring this product. The pads are marked on the **Colour Engine 3** with the correct wire colour to use. **R**= RED, **G**= Green, **B**= Blue, **BK**= Black, **Y**= Yellow and **W**= White.
The polarity key is used to determine the positive and negative channels on the **Colour Engine 3**

IMPORTANT- **THESE PRODUCTS MUST BE USED WITH A SPECIFIED 350mA DRIVER.**

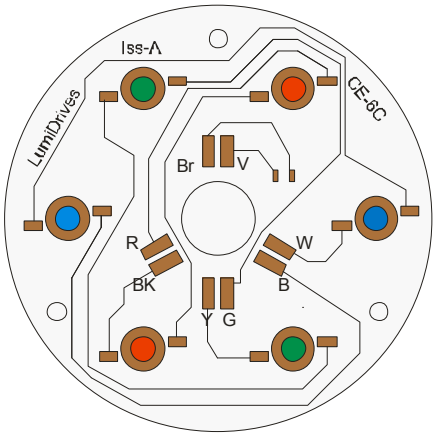
POLARITY KEY-

R= RED NEGATIVE -
BK= RED POSITIVE +

G= GREEN NEGATIVE -
Y= GREEN POSITIVE +

B= BLUE NEGATIVE -
W= BLUE POSITIVE +

CE6C (Colour Engine 6C)



R=Red
G=Green
B=Blue
BK=Black
Y=Yellow
W=White
Br=Brown
V=Purple

NOTE- At the side of this drawing are the recommended wire colours to use when wiring this product. The pads are marked on the **Colour Engine 6** with the correct wire colour to use. **R**= RED, **G**= Green, **B**= Blue, **BK**= Black, **Y**= Yellow, **W**= White, **BR**= Brown and **V**= Purple.
The BR and V are for the Thermistor. This component is Bi Polar.

The polarity key is used to determine the positive and negative channels on the **Colour Engine 6**.

IMPORTANT- **THESE PRODUCTS MUST BE USED WITH A SPECIFIED 350mA DRIVER.**

POLARITY KEY-

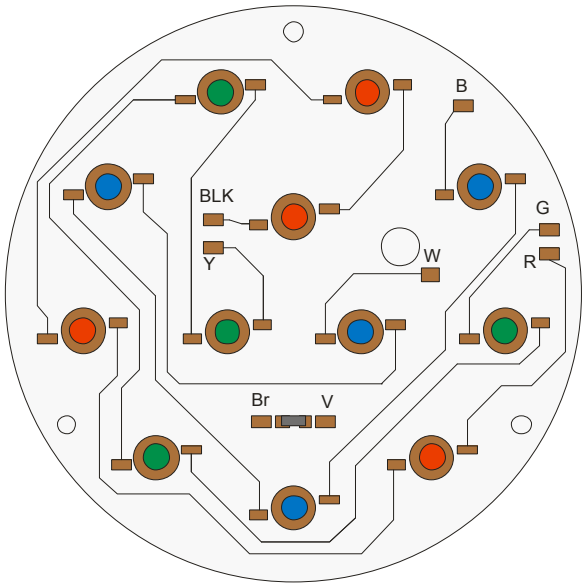
R= RED NEGATIVE -
BK= RED POSITIVE +

G= GREEN NEGATIVE -
Y= GREEN POSITIVE +

B= BLUE NEGATIVE -
W= BLUE POSITIVE +

Br and V= THERMISTOR.
(This component is Bi polar)

CE12C (Colour Engine 12C)



R=Red
G=Green
B=Blue
BLK=Black
Y=Yellow
W=White
Br=Brown
V=Purple

NOTE- At the side of this drawing are the recommended wire colours to use when wiring this product. The pads are marked on the **Colour Engine 12** with the correct wire colour to use. **R**= RED, **G**= Green, **B**= Blue, **BLK**= Black, **Y**= Yellow, **W**= White, **BR**= Brown and **V**= Purple.

The BR and V are the Thermistor and have common polarity.
The polarity key is used to determine the positive and negative channels on the **Colour Engine 12**.

IMPORTANT- **THESE PRODUCTS MUST BE USED WITH A SPECIFIED 350mA DRIVER.**

POLARITY KEY-

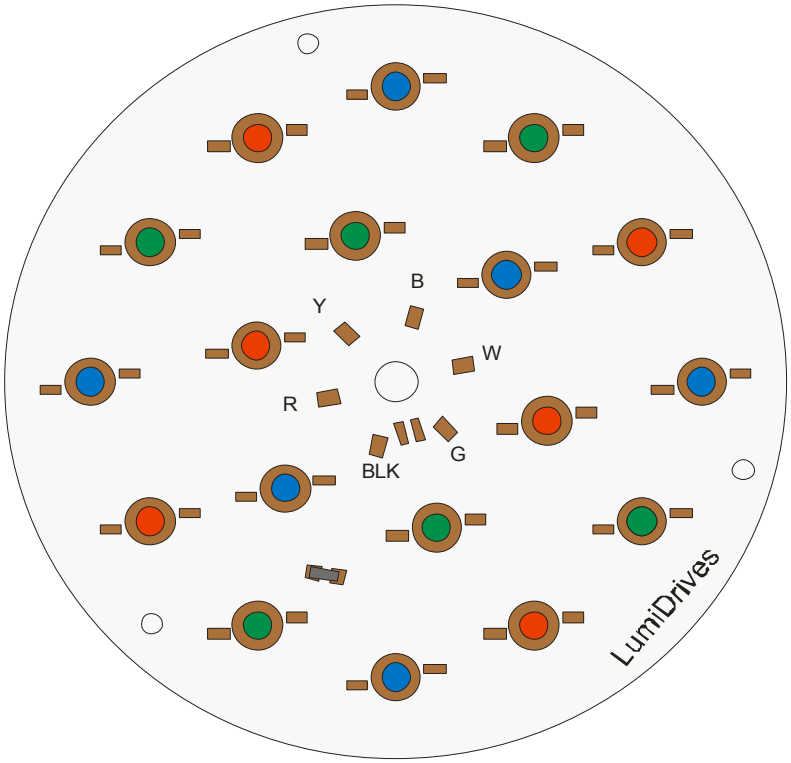
R= RED NEGATIVE -
BLK= RED POSITIVE +

G= GREEN NEGATIVE -
Y= GREEN POSITIVE +

B= BLUE NEGATIVE -
W= BLUE POSITIVE +

Br and V= THERMISTOR.
(This component is Bi polar)

CE18C (Colour Engine 18C)



R=Red
G=Green
B=Blue
BLK=Black
Y=Yellow
W=White

NOTE- At the side of this drawing are the recommended wire colours to use when wiring this product. The pads are marked on the **Colour Engine 18** with the correct wire colour to use. **R**= RED, **G**= Green, **B**= Blue, **BLK**= Black, **Y**= Yellow and **W**= White.

The polarity key is used to determine the positive and negative channels on the **Colour Engine 18**.

IMPORTANT- **THESE PRODUCTS MUST BE USED WITH A SPECIFIED 350mA DRIVER**.

POLARITY KEY-

R= RED NEGATIVE -
BLK= RED POSITIVE +

G= GREEN NEGATIVE -
Y= GREEN POSITIVE +

B= BLUE NEGATIVE -
W= BLUE POSITIVE +