

Concealed Aisle Lights

Designed to be hidden away below the arms of the auditorium chairs, this light module provides colourful illumination on the row numbers that are normally installed on the chairs along the aisle. Also when lights are dimmed during a video session, this light is ideal for providing sufficient illumination along the aisle passageway.

The Light module consists of 4 LEDs available in White, Green, Blue, Yellow, Orange and Red colours, the most popular being blue as this blends harmoniously with most interior décor.



This module has a life span of 100,000 hours. (11 years burning 24 hours a day) It is powered by stepped down AC supply, typically 12V to take advantage of the low cost halogen lamp transformers And it is dimmable using rising edge dimmers connected to the primary side of the transformer. The modules can be cascaded to form a longer light module if so desired.

Specifications

Dimensions	125 x 10 x 10	Power	0.25 Watts 12VAC
Weight	300 gm	Life span	100,000 hours
LED colours	Blue, White, Red, Yellow	Brightness	600mcd

Advantages using LED lights

- Low power consumption, saves on pwer bills
- Little or no maintenance
- Long working life
- No radiation or ultra violet emissions
- Low installation cost
- No heat generated

Disadvantages

- Higher cost than tungsten
- ESD sensitive
- Requires protection circuitry

Ordering information

Part No.	CL N1 N2 X V AC	V	Voltage (06,09,12,18 or 24)
N1	No of LED (2,4 OR 6)	AC	AC supply only, DO Not use DC
N2	LED size 3 or 5 mm		
X	LED Colour (W,B,G,Y,R)	eg	CL43W12AC 4 LEDs, 3mm white color 12VAC



CL45G12AC



CL45W12AC



CL43Y12AC