



Making light work since 1882

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## The Element Tile140

Photon Beard have taken the best elements we can find in the industry and put them into our loved, tried and tested high quality housings to give you the best of all worlds. The result is a Strong yet Soft light that is Bright and Cool.



Housed within a metal shell with carefully designed ventilation to ensure that no fans are required we have added on a universal power supply and/or battery option to allow you to use this superb product anywhere.

Light output and colour temperature can be controlled locally on the back of the housing or via the built in DMX decoder. A Zigbee wireless controller can operate multiple lights in 4 zones.

- No Fan
- Universal PSU 90/260V 50/60Hz
- DMX as standard
- Zigbee wireless remote as standard
- Battery option using V or Gold Mount

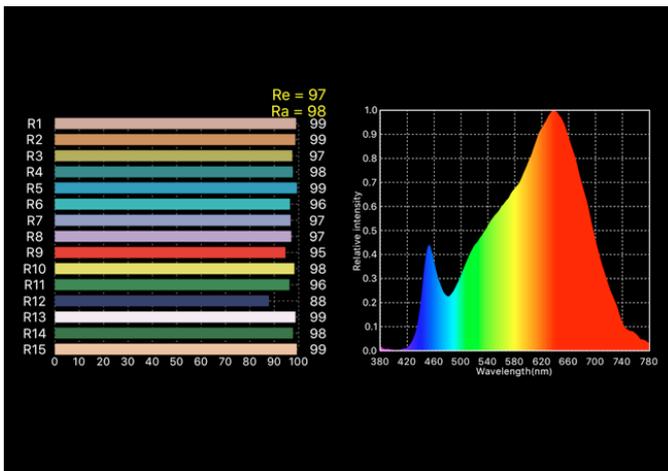
The light engine uses RoscoLED® Tape which is designed for the most demanding dramatic lighting applications, RoscoLED® Tape VariWhite products deliver an amazing volume of high quality, tunable white light that can easily be customised for any project. RoscoLED® Tape VariWhite features superior colour rendering across its entire colour temperature range and the powerful, efficient light output is designed for long-lasting illumination.

The softness is enhanced by a Cotech SupaPanel. Designed with our industry in mind. Using unique chemistry Cotech have developed a product that provides maximum light transmission and minimal colour bias/ kelvin shift.



## Photometric Data (Provisional Output)

Distance	Colour Temperature	Output Lux
3m	3000	2000
3m	5700	2090
5m	3000	233
5m	5700	255



RoscoLED® Tape - VariWhite generates a high output of white light with 93 CRI and 92 TLCI. This allows RoscoLED® Tape products to be mixed with other non-LED light sources for seamless project integration – without additional filtration or modification of the LEDs.

## Optional Extras

Recommended battery - VL-M150D from Hawkwoods. The mini battery system offers all the features of the standard size V-Lok battery in a small, lightweight V-Lok case. This is the perfect solution if you want long run times but want to save on weight and space!

Within the 100Wh - 160Wh bracket, this battery is flight safe for carry-on luggage and a maximum of two can be carried giving 300Wh of travelling power. Built in fuel gauge, thermal protection, short circuit protection, discharge and voltage protection are all still features.



## Notes