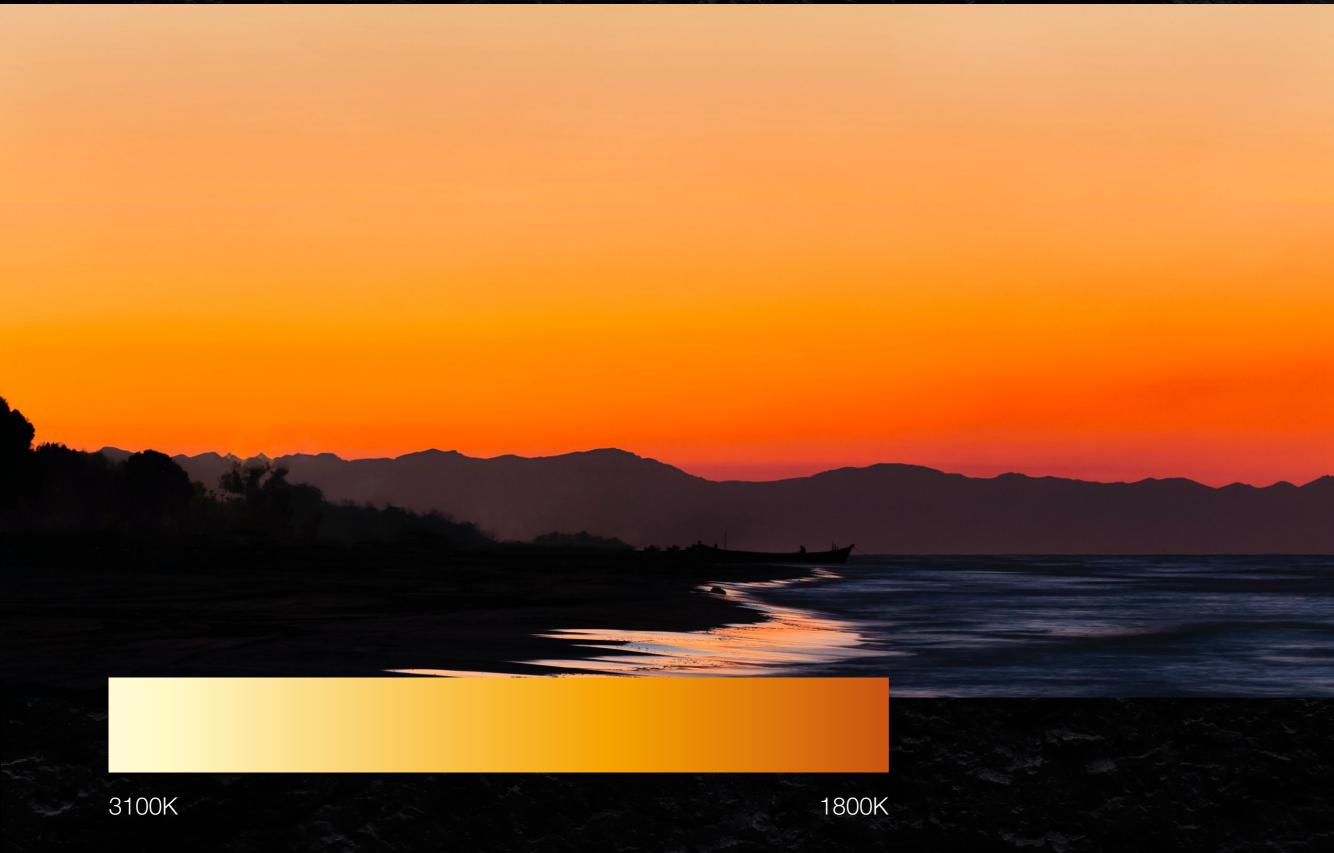




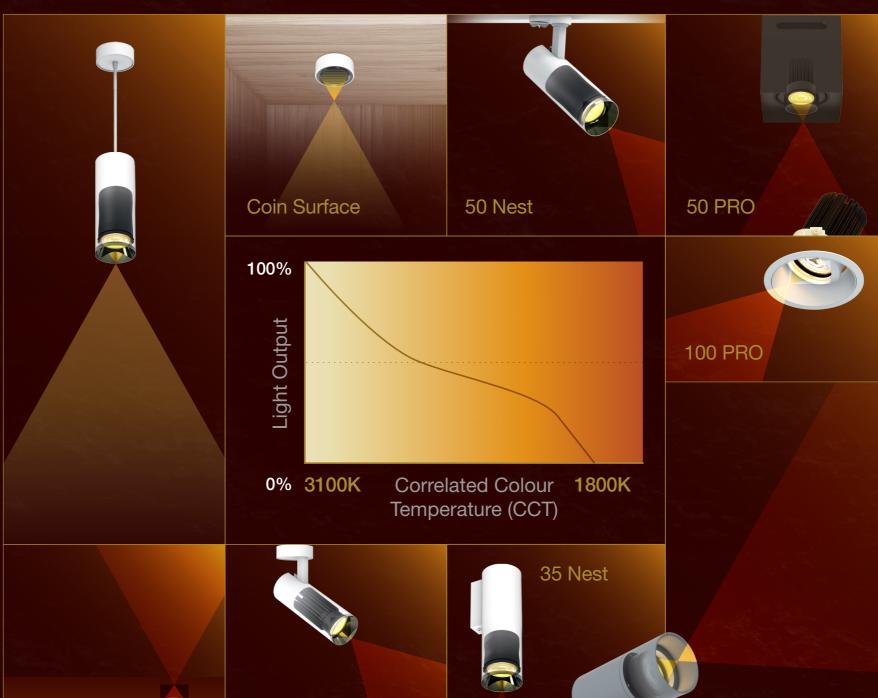
## WARM DIM



An exciting LED module variant with the ultimate comfort in dimming, where light transforms its colour temperature in relation to the dimming curve; the darker the light dims, the warmer the light becomes. Just like the sun set effect, the gradual shift replicates a transition from a comfortable ambience towards a relaxed and cosy environment.

With dimming performance to as low as <1% and colour rendition performance at ProART CRI~95, Warm Dim LED modules initiate from warm white CCT of 2700K or 3100K that gradually shifts towards 1800K when dimmed. The Warm Dim variant is available with Coin, 20, 35, 50, and 100 series LED modules.

## Consistent Dimming Curve



20 CLE 20 Classic 100 PLE 20 PLE 20 PRO

The Warm Dim series of LED modules are now upgraded with chipsets tailored to specific power, producing a consistent dimming curve that starts from 3100K at full brightness and smoothly dims to 1800K at minimum brightness for all variations of Warm Dim LED modules. A similar and matching transition of colour temperature with dimming is now achieved with any Warm Dim LED module regardless of power from 4.5W up to 23W in various modular fixtures.

## 20PLE/CLE 35N 50PLE Coin 20P/C 35N E27 50N 50P 100P **100PLE** 6.2W 4.5W 7.5W 7.5W 10W 12W 12W 23W 23W 6.2W 8W 8W 800lm | 620lm 1280lm 1280lm 480lm 800lm | 320lm 590lm 480lm 800lm 2200lm 2200lm 4.5W · 100% 3100K % Light Output ELR 12W Consistent 3100K **Colour Temperature** 3100K **Correlated Colour** 1800K Top View Temperature (CCT) VS 23W 15W 5W 8W 100% 8W · 2700K Light Output Brand X

12W-3100K

## Color Temperature Comparison

0%

Correlated Colour 1800K 3100K Temperature (CCT)

**Top View** 

UNITED KINGDOM AUSTRIA SWEDEN NETHERLANDS UAE ISRAEL SOUTH AFRICA CHINA HONG KONG & MACAO INDIA INDONESIA MALAYSIA SINGAPORE SOUTH KOREA AUSTRALIA

Find Out More on Warm Dim Product

UNITED KINGDOM UNITED KINGDOM 1 Hedel Road, Cardiff, Wales, UK, CF11 8DJ.

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Product

Contact us at info@elr-group.com

Inconsistent

**Colour Temperature** 

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