



covers
illumination
coffers
Indirect Illumina
pelmet
T5

Kove T5
Indirect Illumination
Illumination for tomorrow's world.





Introducing the all new **Kove T5**

Kove T5 provides design professionals with high performance solutions for a vast range of architectural lighting applications, including the illumination of coffered and vaulted ceilings, pelmets and coves.

The **Kove T5** range is a brilliant system of modular, fully integrated, indirect illumination tools, incorporating the latest T5 fluorescent lamp technology. Utilising highly efficient fluorescent light sources, they deliver smooth and consistent, shadow-free illumination.

Kove T5 will provide a multitude of illumination benefits, beginning at a low cost single operation module, through to a highly sophisticated twin cross fading, dimmable system. This high end option results in individual control of separate banks of lamps on double run configurations, which in turn allows control of the colour temperature spectrum, from 2700°K to 6500°K.[^]

The flexibility of **Kove T5** caters for all your indirect lighting requirements, from high powered primary interior lighting, through to subtle, atmospheric, and decorative effects.

high performance,
design flexibility,
energy efficient,
low maintenance,
rapid installation

Small dimensions, high performance, energy efficiency, low maintenance, rapid installation and low cost, are all fundamental aspects of the all new **Intralux Kove T5** illumination system.

This product follows firmly in the footsteps of the already well established range of **Kove** products that are now successfully distributed throughout 20 international markets.

For pelmet, cove and cove type applications, this product will surpass all expectations in respect to shadow free, high efficiency, indirect lighting solutions.

Kove T5 Systems are designed to maximise ease of service. Components which require maintenance, such as the reflector surface for cleaning and the lamps for replacement, are easily accessible. While our "Plug & Go" electrical concept makes removal and replacement of modules a simple and convenient process.

Benefits & features of the all new **Kove T5**

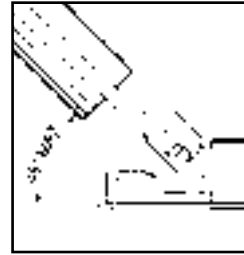
- **100% Overlap producing continuous shadow free illumination**
- **Innovative reflector design produces optimised output levels**
- **Compact dimensions (65H x 75W)**
- **Unique cross fading from 2700°K-6500°K, resulting in greater design flexibility[^]**
- **Multi-tube configurations measuring up to 3055mm, resulting in more cost effective installations**
- **Features "Plug & Go" system, allowing for ease of installation**
- **High quality powder coated finish gives long term reflectivity of 91%***
- **Short modules available (to complete continuous runs)**
- **Indirect light source resulting in low glare, comfortable illumination**
- **Multiple dimming and switching options**
- **New technology T5 lamps combined with high-frequency electronic control gear, offer extremely efficient operation**
- **Low maintenance with up to 24,000* hour lamp life**
- **Energy savings of 27% when compared to current T8 systems***

[^] Dependant on lamp selection
* Manufacturers claim

Straight Installation



Curved Installation



Consecutive Modules



Lamp Fitment

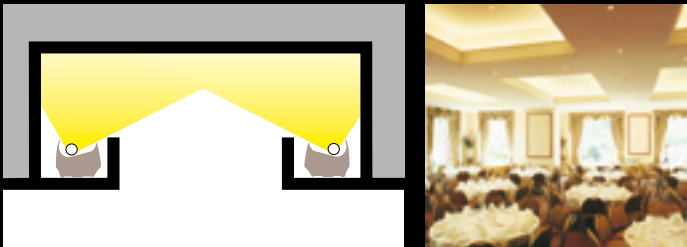
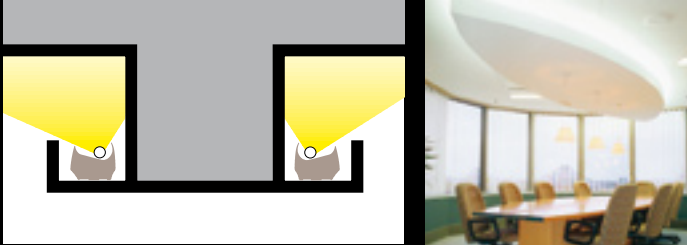


Advanced Design. Maximum Performance.

Typical Installations

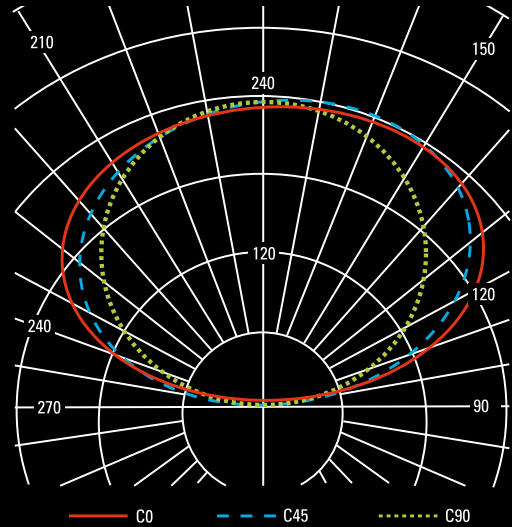
Kove systems can be used in many different and varied ways to achieve truly stunning results. They offer significant design potential to professional designers and by removing many of the compromises demanded by traditional indirect lighting solutions, allow the designer to pursue their vision with the absolute confidence in the quality of the finished result.

The following examples demonstrate the potential of Kove systems, illustrating the ease with which quality results can be achieved.



Photometrics

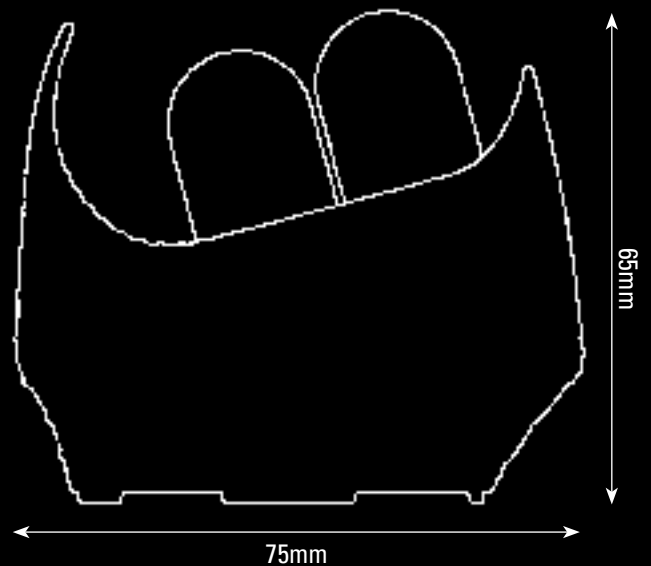
Photometric data for Luminaire KLT5128. All Kove products feature optimised reflectors and high quality coatings which maximise performance. Light Output Ratios of up to 84%.



Luminous intensity (cd/1000 lamp lumens)

Luminaire Dimensions

All Kove systems are constructed utilising an aluminium heat sink body that is a mere 75mm in width. Its compact size and varied module lengths range from single to quad tube configurations, optimising the system's versatility and maximising its design opportunities.



Kove shown at size



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