

THELIGHT lighting scheme for BASE LIGHT

THELIGHT luminaries enable lighting of any object, figure, space or surface from any angle with a wide range of light adjustment and minimum electric power consumption.

Secure even illumination becomes extremely simple with THELIGHT thanks to the greater size of its luminance surface and by its capacity to open the beam while projecting the light at long distance via its fresnel lenses.

The long throw and wide light beam of THELIGHT fixtures ensures an even base light with an excellent T Stop.

BENEFITS OF USING THELIGHT:

10 times more light/watt than tungsten lighting 4 times more light/watt than fluorescent lighting Remote control or through DMX Instant start and adjustment Low profile and lightweight Heat free light cuts air conditioning cost

COST SAVINGS FROM:

no bulbs replacement (50.000 hours lamp life)
no time and manpower wasted on adjustments
no need to use correction gels
very low power consumption
maintenance free

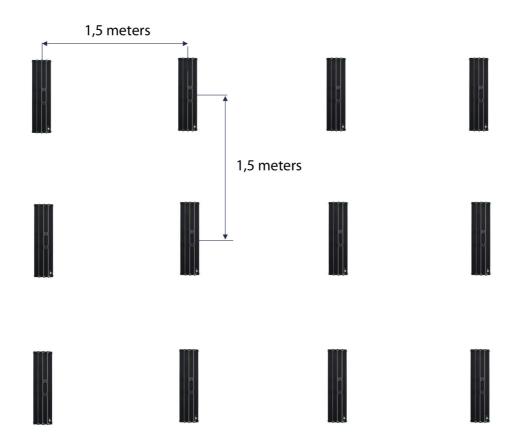
Full remote lighting control over:

Colour temperature variation from 2800K to 8500K Dimmer 100% to 0 with no colour shift Green/magenta bias control

To get a perfectly uniform base light Thelight recommends to hung the light fixtures from the ceiling facing down according to the following schemes:



BACKGROUND	THELIGHT LUMINARIES			320 ASA 25 FPS	
Height	Model	Height	- Beam	T Stop	Lux
2	4LONG	3 meters	standard 35º	F5.6.2	1200

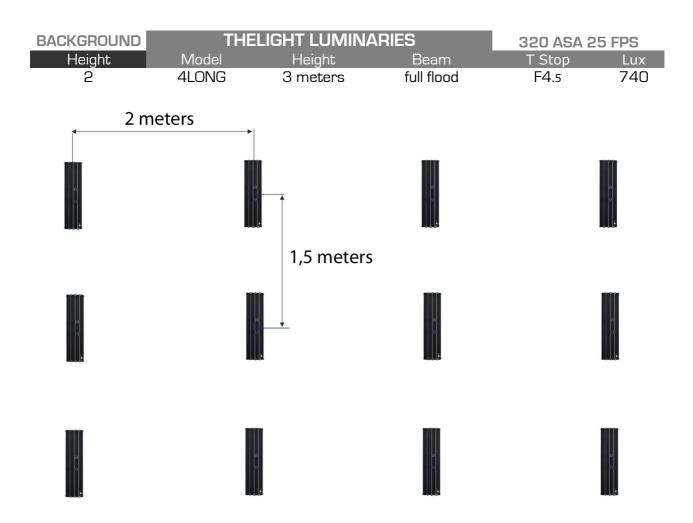


Colour temperature 5600K

Dimmer set at maximum light intensity,

When luminaries are set at 3 meters high an even 0.8 meter diameter light area around the lamp heads will be achieved.





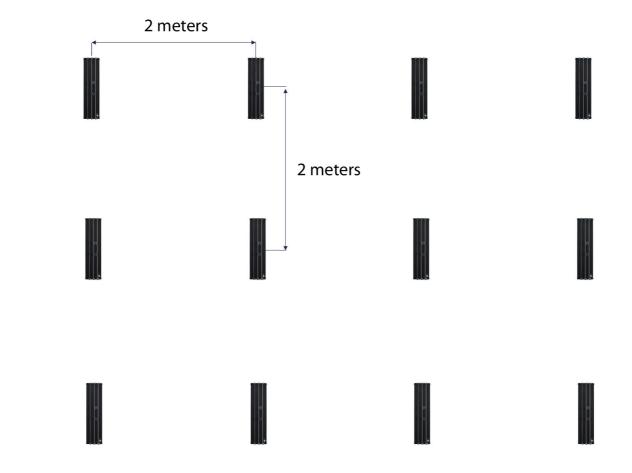
Colour temperature 5600K

Dimmer set at maximum light intensity,

When luminaries are set at 3 meters high a n even 0.8 meter diameter light area around the lamp heads will be achieved.



BACKGROUND	THELIGHT LUMINARIES			320 ASA 25 FPS	
Height	Model	Height	Beam	T Stop	Lux
3	4LONG	3 meters	standard 35°	F4.8	900
4	4LONG	5 meters	standard 35°	F4.5	740
5	4LONG	6 meters	standard 35º	F4.2	600



Colour temperature 5600K

Dimmer set at maximum light intensity,

When luminaries are set at 4 meters high an even 1 meter diameter light area around the lamp heads will be achieved.

When luminaries are set at 5 to 6 meters high an even 1.5 meter diameter light area around the lamp heads will be achieved.