



## ITL24K

ITEM NR.: 101870

The LYNGSAA luminaire *ITL24K* is designed with the use of advanced 3d design tools to be the indoor stadium luminaire of the future.

Designed with the latest LED and driver technology, inclosed in anodized aluminum, available in different surface treatments and colors.

The luminaire is fitted with a safety wire and a custom bracket for each order, together with custom optics.

Equipped with high efficacy LEDs, enabling maximum light output with minimum heat generation, this makes it possible to create a durable, stylish, minimalistic design, ensuring a long lasting product.

With an energy consumption reduction of 80%, compared with traditional halogen luminaires, the LYNGSAA luminaires have a very short return on investment.

Installed with DMX controller for programmable dimming and effects.

### TECHNICAL SPECIFICATIONS

<b>Wattage:</b>	450W
<b>Voltage:</b>	90-305VAC
<b>Beam angle:</b>	24°/36°/60°/120°
<b>Dimming:</b>	0 - 100% (2 Channel DMX)
<b>Dimensions:</b>	750 x 500 x 270mm
<b>IP rating:</b>	IP44
<b>Warranty:</b>	5 years
<b>Temp. range:</b>	5 ° → 40 °C
<b>Weight:</b>	24kg
<b>Gland:</b>	2 x M16 PA glands
<b>Cabling:</b>	5m, H05VV 3x1mm <sup>2</sup>
<b>Optional:</b>	Other gland sizes and cabling can be included as per request

### LIGHT SPECIFICATIONS: KELVIN(K)/CRI, LUMEN

3000K	46060 Lumen	97 CRI *
3000K	50976 Lumen	90 CRI
4000K	54699 Lumen	93 CRI

\*Standard model

Technical specifications are calculated on data available from component manufacturers. Lumen/CRI/Kelvin are calculated before optical transmission.