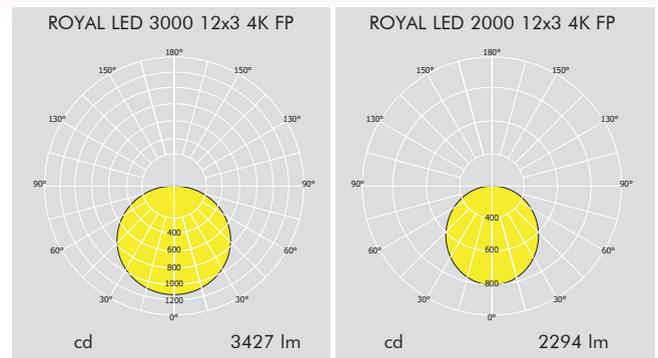


Royal LED LED NEW

An efficient LED panel with an ultra slim body



- Ideal solution for any refurbishment job.
- Suitable for office, retail, general hospital areas and school for a range of ceilings: Tbar 1200x300 and Plaster (with Plaster Frame accessory).
- Available in both colour temperatures, warm white and cool white.
- Up to 5 years warranty for standard office applications with project registration.



Ordering Guide

Description	Wt (Kg)	SAP Code
ROYAL LED 3000 12x3 4K FP	4.0	96539967
ROYAL LED 3000 12x3 3K FP	4.0	96540097
ROYAL LED 2000 12x3 4K FP	4.0	96540098
ROYAL LED 2000 12x3 3K FP	4.0	96540099

2000 and 3000 - lumen category, 12x3 - 1200x300, 3K- 3000K, 4K-4000K, FP- Flex & Plug

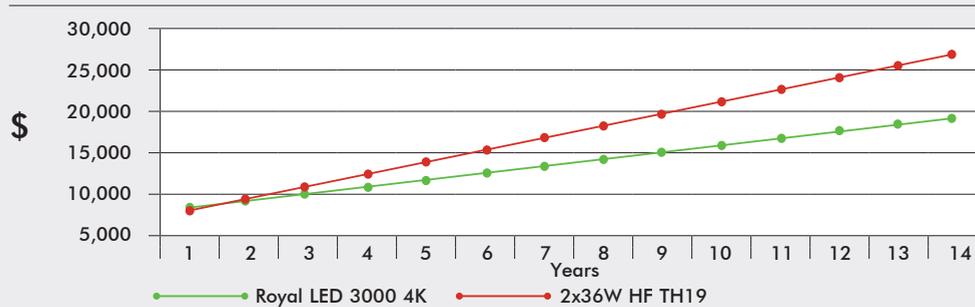
Energy efficiency: Office - 320 lux | \$0.23/KWh | MF 0.8

New Installation* / Refurbishment*

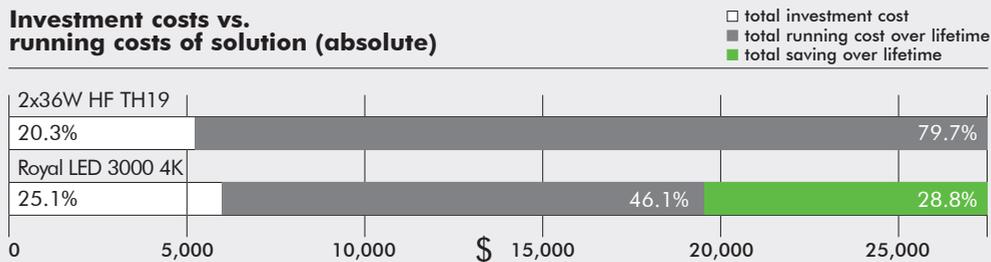
	No. Fittings	Illuminance (lux)	Connected Load (W/m ²)
Royal LED 3000 4K	32	340	5.80
2x36W HF TH19	32	528	8.70

Payback LED vs T8 **average 2 years**

Cost of solution over lifetime



Investment costs vs. running costs of solution (absolute)



* costs of installation are not included

- Efficient light source providing up to 73.4 lm/W
- Evenly lit LED panel with outstanding performance up to 3427 lm.
- Lumen depreciation: L70 35,000hrs at 25°C ambient temperature.

Materials/Finish

Body: white painted aluminium frame.
Diffuser: high uniformity opal diffuser.

Installation/Mounting

Suitable for recessed mounting in T-bar (Plaster Frame needs to be ordered separately for plaster ceiling). Pre-wired with a 1.5m flex and plug.

Lumen Category	Power Consumption
2000	32W
3000	48W

