

# LED Spot Lighting

LED lighting offers a more environmentally friendly, cost effective and reliable solution for spot lights. The table below shows a comparison between LED lighting and halogen lights.



Feature	Halogen lamp	KONE LED Light
<b>Duration</b>		
Minimum life expectancy	1,000 hours	30,000 hours
Typical life expectancy	2,000 hours	50,000 hours
<b>Energy saving</b>		
Device power	20 W	4 W
Electricity consumption	525 kWh/year	110 kWh/year
<b>Environmental aspects</b>		
Indirect greenhouse gas emissions due to car lighting	295 kg CO <sub>2</sub> /year	62 kg CO <sub>2</sub> /year

LED spots:

- Up to 100 000 hours and reduces energy consumption by 80% vs. halogen spots
- Constant light quality
- Remain cool in operation

## Handrails

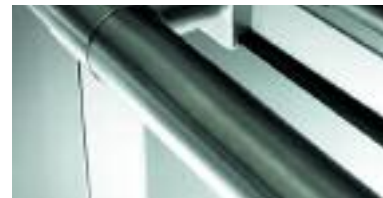
Aluminium stainless steel or hard wood handrails can be placed on the rear and/or side walls. Handrails can be supplied with straight or radius ends with either stainless steel or black fixings.



Stainless steel - Brushed or Polished



Wooden, Oak and Beech



Aluminium

## Tip up Seat



- Wooden or Black plastic
- Rear or side wall
- Not on the same wall as handrail

## Skirting



- Made of Asturias Satin (F) stainless steel
- Finished at every end and corner with metal caps

## Remote Control



Provides priority service, keeps the elevator out of service and reduces waiting times.

## E-link Display



E-Link remote monitoring increases building security and provides advance notice of elevator shutdowns.