



# ProAir – an unrivalled combination of light quality and efficiency

## ProAir

Store designers want a spot that fits in with their store design. Visual merchandisers need the very best light quality and spots that are easily adjustable. And maintenance managers and green champions want to reduce energy consumption and maintenance costs. ProAir offers store designers a LED spot with an elegant and compact design that they can customise to suit their needs. It gives visual merchandisers great rendering of colours and whites and excellent colour consistency, as well as well-defined, clean beams for maximum impact. What's more, a dedicated accessory makes it possible to aim the spot from the floor, for added convenience. And the high-efficiency versions of ProAir offer low maintenance and energy consumption.

### Benefits

- Best-in-class efficiency
- Attractive design that blends in with the store architecture

### Features

- Elegant, compact design – customisable
- Great rendering of colours and whites and excellent colour consistency
- Clean, well-defined beams
- Special pole for aiming the spot from the floor
- Low maintenance and energy consumption (high-efficiency versions)

### Application

- Shops
- Hotels
- Offices

## Specifications

<b>Type</b>	ST640T
<b>Light source</b>	Non-replaceable LED module
<b>Power</b>	16 W (LED17S) 26.5 W (LED20S) 25 W (LED27S) 35 W (LED39S) 48 W (LED49S)
<b>Beam angle</b>	NB (10, 18°), MB and WB
<b>Luminous flux (light colour 830)</b>	NB: 2,000 lm MB, WB: 1,700, 2,700, 3,900 and 4,900 lm
<b>Correlated Colour Temperature</b>	3,000 K
<b>colour rendering index</b>	80 90 92 (CrispWhite, PremiumWhite version)
<b>Standard deviation colour matching</b>	3
<b>Median useful life L70B50</b>	70,000 hours
<b>Median useful life L80B50</b>	50,000 hours

<b>Median useful life L90B50</b>	25,000 hours
<b>Average ambient temperature</b>	+25°C
<b>Operating temperature range</b>	+10 to +40°C
<b>Driver</b>	Built-in
<b>Mains voltage</b>	230 or 240 V/50-60 Hz
<b>Dimming</b>	DALI-dimmable version available
<b>Material</b>	Housing: die-cast aluminium Gearbox: folded metal
<b>Colour</b>	Black (BL, RAL9004) White (WH, RAL9003)
<b>Optic</b>	Reflectors in silver-coated plastic
<b>Optical cover</b>	Curved glass (NB versions) Acrylic cover (MB and WB versions)
<b>Connection</b>	3C-track adapter (standard versions) or 5C6 tracks adapter (DALI-dimmable versions)
<b>Installation</b>	On 3-circuit track On DALI track
<b>Accessories</b>	Glare shield (GS), honeycomb (HC), skirt (SK), aiming pole

## Accessories

Honey comb

Ordercode 25987000

