



ProAir – an unrivaled 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 customize to suit their needs. It gives visual merchandisers great rendering of colors and whites and excellent color consistency, as well as well-defined, clean beams for maximum impact. All 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 – customizable
- Great rendering of colors and whites and excellent color consistency
- Clean, well-defined beams
- Low maintenance and energy consumption

Application

- Shops
- Hotels
- Offices

Specifications

ProAir

Type	ST640T
Light source	Non-replaceable LED module
Power	16 W (LED17S) 26.5 W (LED20S) 25 W (LED27S)
Beam angle	NB (10, 18°), MB and WB
Luminous flux (light color 830)	NB: 2000 lm MB, WB: 1700 and 2700 lm
Correlated Color Temperature	3000 K
Color Rendering Index	80 90 92 (CrispWhite version)
Standard deviation color matching	3
Median useful life L70B50	70,000 hours
Median useful life L80B50	50,000 hours
Median useful life L90B50	25,000 hours

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

Versions



Product details



Fully integrated heatsink



Fully integrated heatsink

ProAir

Product details



Detailed front face for an optimized light effect



Detailed front face for an optimized light effect



Customized hinge for re-aiming from the ground with a pole



Customized hinge for re-aiming from the ground with a pole

