



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

Type	ST640T
Light source	Non-replaceable LED module
Power	16 W (LED17S) 26.5 W (LED20S) 25 W (LED27S) 35 W (LED39S) 48 W (LED49S)
Beam angle	NB (10, 18°), MB and WB
Luminous flux (light color 830)	NB: 2000 lm MB, WB: 1700, 2700, 3900 and 4900 lm
Correlated Color Temperature	3000 K
Color Rendering Index	80 90 92 (CrispWhite, PremiumWhite 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



ProAir - Generation 2 - LED
Module, system flux 1500 lm

Product details



Product details



IPDP_ST640Ti_0005-Detail photo



IPDP_ST640Ti_0007-Detail photo



IPDP_ST640Ti_0011-Detail photo

Accessories

Honey comb

Ordercode 25987000

