



High-efficiency, hi-tech LEDs for offices

SoftLED Recessed BBS262

Philips's new SoftLED light fitting is an innovative lighting solution. The highly efficient LEDs offer huge energy savings and the design of the opaque acrylic diffuser ensures perfect, comfortable distribution of the light. The elegant, discreet installation is available in square and rectangular designs, and the DALI dimmer-controlled version is perfect for use with an integrated lighting control system.

Benefits

- Special light fitting designed to meet the most demanding low-density luminous power requirements (W/m²)
- Luminous flux sufficient to replace high-performance light fittings directly with TL5 Eco bulbs
- System with a long useful life, capable of minimizing replacement and maintenance costs
- White lighting available in hot white or neutral white with high color rendering index
- Optional DALI dimmer control allows for complete integration with the most advanced building automation control systems.

Features

- Luminous flux of 4,500 lumens
- Opaque translucent acrylic diffuser
- Color temperature 3000 K or 4000 K (IRC 80)
- Luminous efficiency > 100 lm/W
- Electronic driver 220-240 V and 50/60 Hz
- DALI digital dimmer (optional)
- Useful life of 50,000 hours
- Sized for installation in 625 mm modular fitting

SoftLED Recessed BBS262

Application

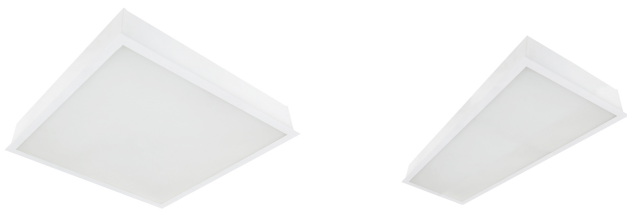
- Perfect for use in:
- General lighting
- Offices
- Stores
- Hospital areas

Specifications

Type	BBS262
Light source	LED
Mains Voltage	Electronic Fixed 220 V - 60/50 Hz: (PSU)
	Electronic Dali 220 V - 60/50 Hz: (PSD)

Materials and finishing	Phosphate steel body in white
	Diffuser in Opaque Acrylic
Installation	Recessed: modular "T" profile ceiling.

Versions



General Information

Optical cover/lens type	Acrylic bowl/cover opal
Lamp family code	LED45

Mechanical and Housing

Color	White
-------	-------

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Init. Corr. Color Temperature
919406016461	BBS262 LED45/840 PSU ACO SQR WH	4000 K
919406016471	BBS262 LED45/840 PSD ACO SQR WH	4000 K
919406016481	BBS262 LED45/830 PSU ACO SQR WH	3000 K
919406016491	BBS262 LED45/830 PSD ACO SQR WH	3000 K

Order Code	Full Product Name	Init. Corr. Color Temperature
919406016501	BBS262 LED45/840 PSU ACO RCT WH	4000 K
919406016511	BBS262 LED45/840 PSD ACO RCT WH	4000 K
919406016521	BBS262 LED45/830 PSU ACO RCT WH	3000 K
919406016531	BBS262 LED45/830 PSD ACO RCT WH	3000 K

Mechanical and Housing

Order Code	Full Product Name	System configuration
919406016461	BBS262 LED45/840 PSU ACO SQR WH	Square housing
919406016471	BBS262 LED45/840 PSD ACO SQR WH	Square housing
919406016481	BBS262 LED45/830 PSU ACO SQR WH	Square housing
919406016491	BBS262 LED45/830 PSD ACO SQR WH	Square housing

Order Code	Full Product Name	System configuration
919406016501	BBS262 LED45/840 PSU ACO RCT WH	Rectangular housing
919406016511	BBS262 LED45/840 PSD ACO RCT WH	Rectangular housing
919406016521	BBS262 LED45/830 PSU ACO RCT WH	Rectangular housing

SoftLED Recessed BBS262

Order Code	Full Product Name	System configuration
919406016531	BBS262 LED45/830 PSD ACO RCT WH	Rectangular housing

