



FIDESCA-PM. PREMIUM QUALITY FOR CLEANROOMS.

- Fulfils the high hygiene requirements in industrial and healthcare cleanrooms. Cleanroom suitability certified by TÜV Süd in accordance with ISO class 1
- Sustainable lighting concept enables retroactive replacement of the light engine
- With laminated safety glass covers and IP65 protection, luminaires are easy to clean and resistant to common cleaning agents and disinfectants
- Excellent lighting technology for the highest quality requirements with intelligently designed light distribution and very good colour rendering (Ra > 90) at efficiencies > 120 lm/W

www.trilux.com/fidescapm

Detailed product information:
www.trilux.com/fidescapm



Fidesca PM G4	
	Mounting type Surface-mounted Recessed (possible only via accessories)
	Mounting location Ceiling
	Design linear
	Beam characteristic wide asymmetric
	Luminaire luminous flux 6,900 - 12,400 lm
	Colour rendering index Light colour Ra > 90 4,000 K
	Service life L80 (tq 40 °C) = 100,000 h
	Luminaire colour white
	Operating mode switchable and DALI dimmable (ETDD)
	Accessories Recessing frame Adapter pieces Diffuser removal tool

     IP65





FIDESCA-SD. PREMIUM QUALITY FOR CLEANROOMS.

- Ideally suited for use in critical production and laboratory environments, cleanroom suitability certified by TÜV Süd
- With laminated safety glass covers and IP65 protection on the room side, luminaires meet all requirements for safe work surroundings
- Easy-to-clean luminaire
- Sustainable lighting concept enables retroactive replacement of the light engine

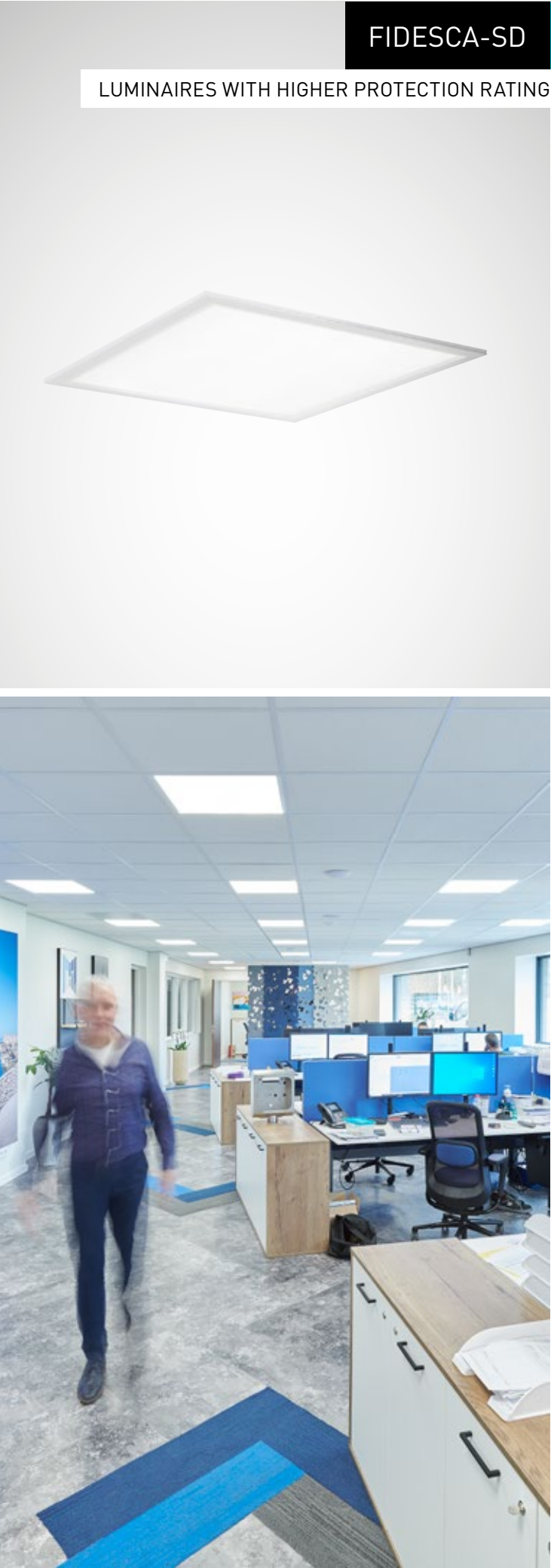
www.trilux.com/fidescasd

Detailed product information:
www.trilux.com/fidescasd



Fidesca SD G4	
	Mounting type Surface-mounted Recessed
	Mounting location System ceiling with exposed grids System ceiling with concealed grids Ceiling
	Design square linear
	Beam characteristic wide lambertian narrow
	Luminaire luminous flux 5,500 - 20,000 lm
	Colour rendering index Light colour Ra > 90 4,000 K 6,500 K Tunable White 2,700 K – 6,500 K
	Service life L80 (tq 40 °C) = 100,000 h
	Luminaire colour white
	Operating mode switchable and DALI dimmable (ETDD)
	Connectivity LiveLink integrated LiveLink WiFi
	Accessories Recessing frame Mounting accessories Diffuser removal tool

     IP65 (on room side)



FIDESCA-SD

LUMINAIRES WITH HIGHER PROTECTION RATING



FIDESCA-BS. PREMIUM QUALITY FOR CLEANROOMS.

- Cleanroom suitability certified by TÜV Süd
- Easy-to-clean luminaire
- High protection rating, IP54 all around
- Sustainable lighting concept enables retroactive replacement of the light engine

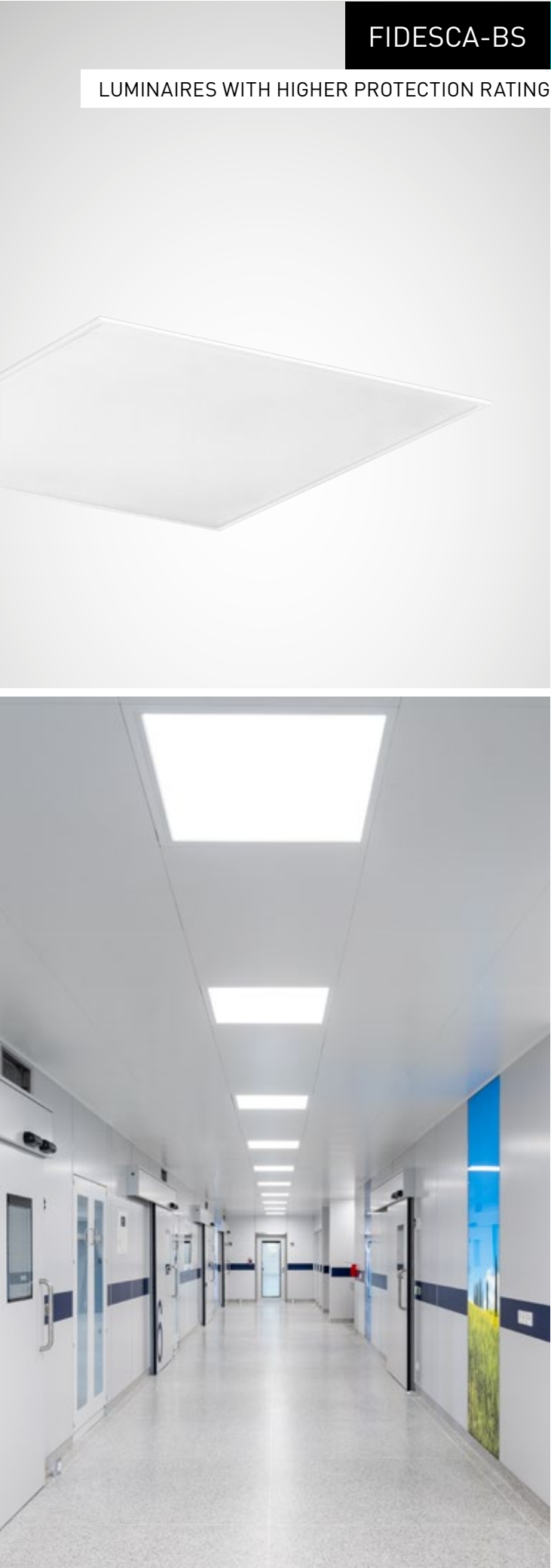
www.trilux.com/fidescabs

Detailed product information:
www.trilux.com/fidescabs



Fidesca-BS G4	
	Mounting type Recessed
	Mounting location Ceiling System ceiling with exposed grids System ceiling with concealed grids
	Design square linear
	Beam characteristic wide lambertian
	Luminaire luminous flux 2,900 - 7,500 lm
	Colour rendering index Light colour Ra > 80, Ra > 90 3,000 K 4,000 K
	Service life L80 (tq 40 °C) = 100,000 h
	Luminaire colour white
	Operating mode switchable and DALI dimmable (ETDD)
	Connectivity LiveLink integrated LiveLink WiFi
	Accessories Mounting accessories

     IP54



FIDESCA-BS

LUMINAIRES WITH HIGHER PROTECTION RATING

CONTACTS

TRILUX GmbH & Co. KG

Heidestrase • D-59759 Arnsberg

Postfach 19 60 • D-59753 Arnsberg

GERMANY

Tel. +49 2932 301-0

www.trilux.com/en

SiSEL Mühendislik Elektronik San. ve Tic. A.Ş.

Şerifali Mah. Barbaros Cad. No 18

34775 Ümraniye İstanbul

TURKEY

Tel: +90 (216) 499 46 64

www.endalight.com

All technical data including dimensional and weight specifications have been compiled with due care. Errors reserved. Possible colour deviations are due to printing processes. We reserve the right to modify in the interest of progress. Luminaires are partly shown with accessories that must be ordered separately. Images of installations may show custom-manufactured luminaires. This publication was printed on PEFC-certified paper in an environmentally friendly way.