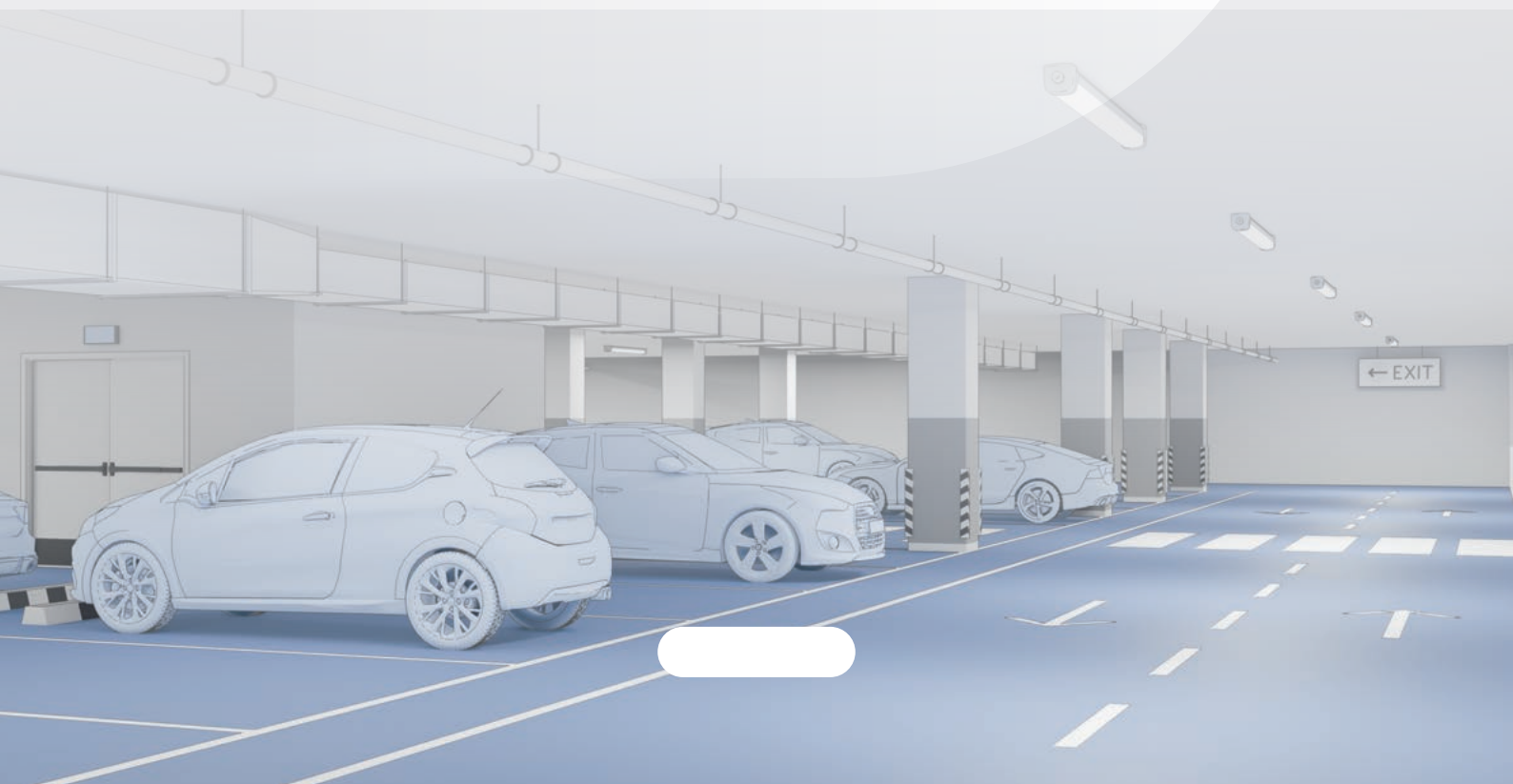
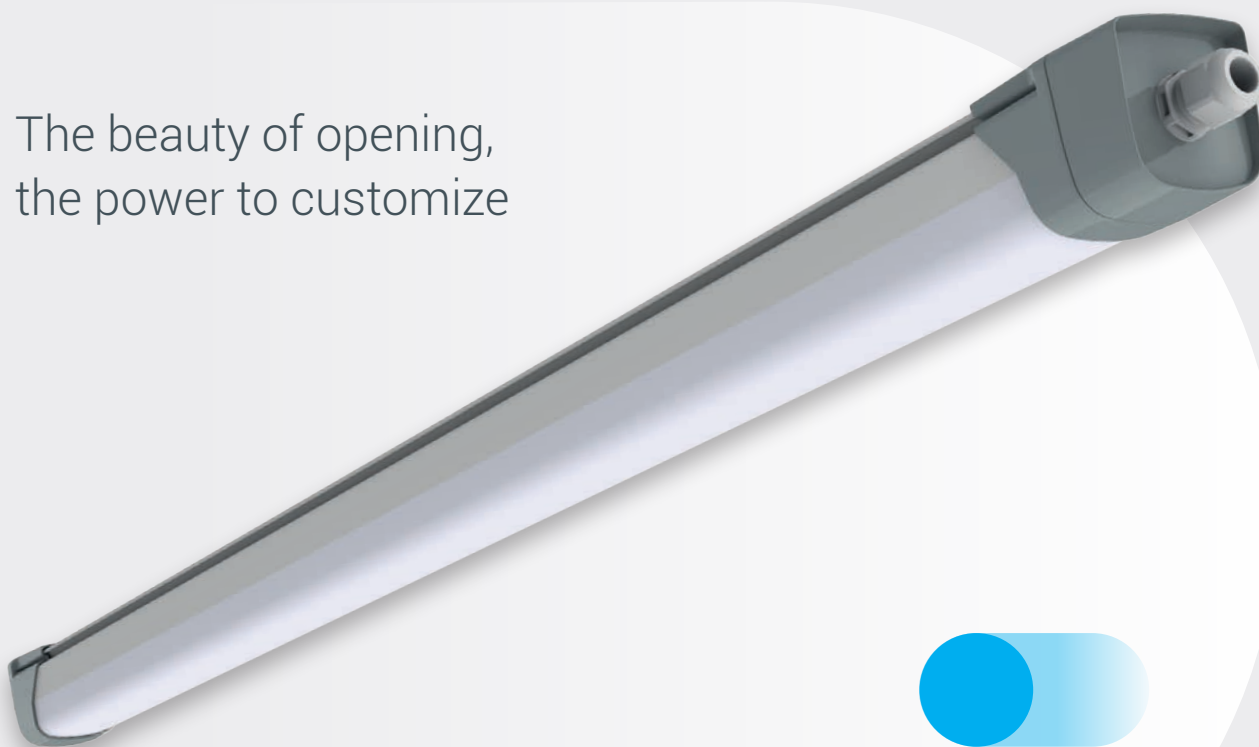




BELORIA



The beauty of opening,
the power to customize



BELORIA

The beauty of opening, the power to customize



5 YEARS
warranty

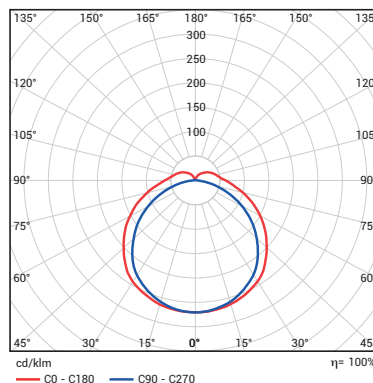
Characteristics

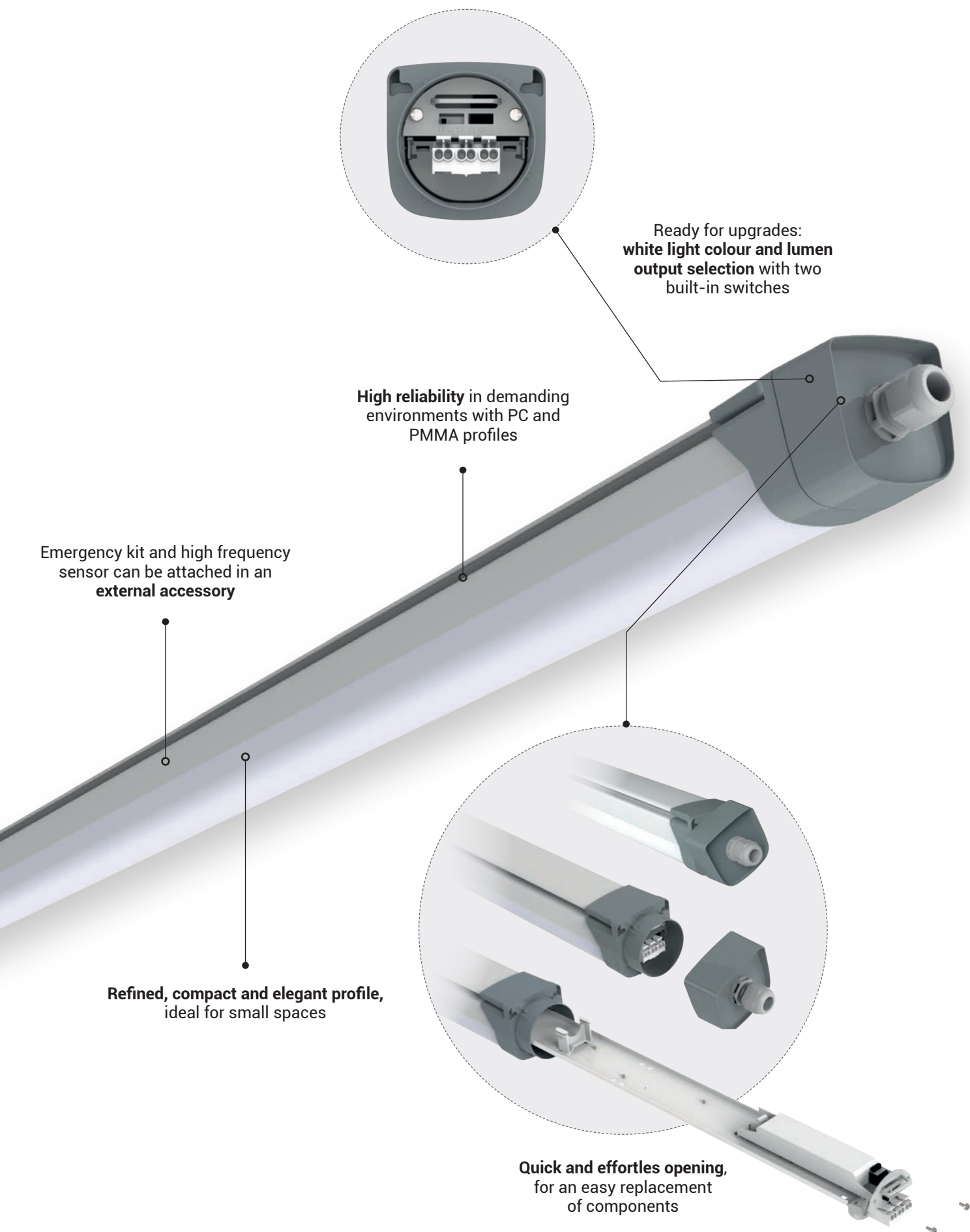


Gas-tight protection against
gases and vapours



	HE	STP	ST	HE GAS TIGHT
Mechanical	IP66/IP69(80°C) PC: IK10 / PMMA: IK03			IP66/IP69(80°C) IK03
Profile	Extruded polycarbonate / Extruded PMMA Upper part grey RAL 7035			Extruded PMMA Upper part grey RAL 7035
End caps	Polycarbonate / ASA Grey RAL 7046			ASA Grey RAL 7046
Gear tray	White lacquered steel plate			White lacquered steel plate
Gasket	PWIS-free silicone			PWIS-free silicone
Cable entry	Cable gland (M20)			Cable gland + 3m external cable with resistant outer sheat
Fixing clips	Stainless steel			Stainless steel
Electrical	Frequency 0-50/60Hz Rated Voltage 220-240V NON-SELV			
Connection	3/5 pole push wire terminal block		3 pole push wire terminal block	3m external cable
Flicker factor	< 3%		< 3%	< 3%
Functional				
Lifetime	L80B50 (40°C) 100,000h L80B50 (25°C) 105,000h	L80B50 (40°C) 50,000h L80B50 (25°C) 80,000h	L80B50 (25°C) 100,000h	L80B50 (40°C) 100,000h L80B50 (25°C) 105,000h
Photometrical				
Luminous flux	Up to 10,000lm		Up to 8,000lm	Up to 6,000lm
Efficiency	167lm/W		Up to 141lm/W Up to 140 lm/W	Up to 167lm/W



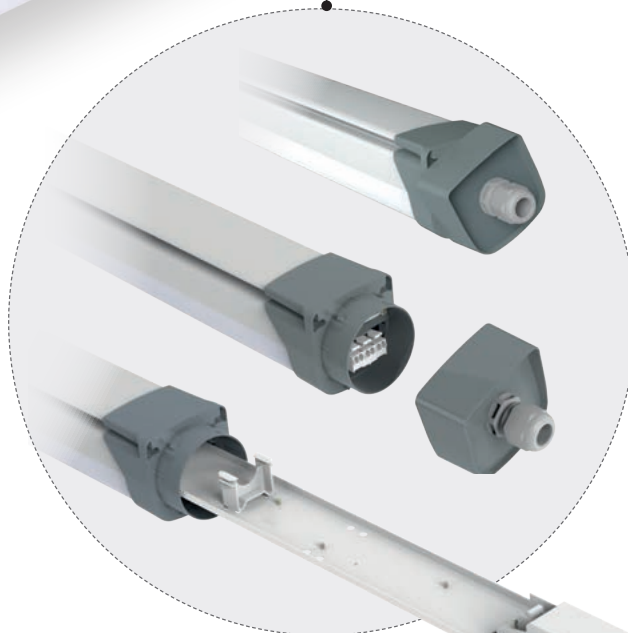


Ready for upgrades:
**white light colour and lumen
output selection** with two
built-in switches

High reliability in demanding
environments with PC and
PMMA profiles

Emergency kit and high frequency
sensor can be attached in an
external accessory

Refined, compact and elegant profile,
ideal for small spaces



Quick and effortless opening,
for an easy replacement
of components

BELORIA

Applications



Options

BELORIA HE

LENGTH (mm)	LUMINOUS FLUX	CRI	LIGHT COLOUR (K)	DRIVER	PROFILE	THROUGH WIRING
6: 600 12: 1200 15: 1500	20: 2000 40: 4000 60: 6000 80: 8000	8:>80	40: 4000	ET: non dimmable ETDD: DALI dimmable	PC: polycarbonate PM: PMMA	3x1.5mm ² 5x1.5mm ²

BELORIA STP

LENGTH (mm)	LUMINOUS FLUX	CRI	LIGHT COLOUR (K)	DRIVER	PROFILE	THROUGH WIRING
6: 600 12: 1200 15: 1500	20: 2000 40: 4000 62: 6200 80: 8000	8:>80	40: 4000	ET: non dimmable ETDD: DALI dimmable	PC: polycarbonate PM: PMMA	3x1.5mm ² 5x1.5mm ²

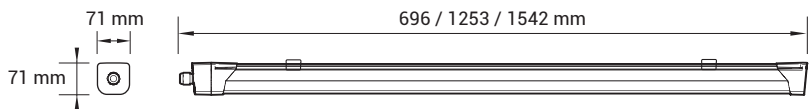
BELORIA ST

LENGTH (mm)	LUMINOUS FLUX	CRI	LIGHT COLOUR (K)	DRIVER	PROFILE	THROUGH WIRING
12: 1200 15: 1500	21-42-64: multilumen 2100-4200-6400lm 42-64-80: multilumen 4200-6400-8000lm	8:>80	40: 4000	ET: non dimmable	PC: polycarbonate	3x1.5mm ² 5x1.5mm ²

BELORIA HE GAS TIGHT

LENGTH (mm)	LUMINOUS FLUX	CRI	LIGHT COLOUR (K)	DRIVER	PROFILE	THROUGH WIRING
6: 600 12: 1200 15: 1500	20: 2000 40: 4000 60: 6000	8:>80	40: 4000	ET: non dimmable ETDD: DALI dimmable	PM: PMMA	3x1.5mm ² 5x1.5mm ²

Dimensions



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