Rax Soft 220-240 Connect

Rax Soft 220-240 Connect is a flexible, high-performance downlight for public buildings, offices, corridors, and similar environments. It comes with an integrated SG Connect sensor for smart and energy-efficient lighting control. The sensor switches the light on when motion is detected and off after a defined time period, ensuring significant energy savings. It also features a built-in daylight sensor that can be activated to maintain the desired light level in its working area. Configuration is simple via the SG Connect Commissioning App, and the luminaire can be used as a standalone unit or as part of a larger system that can easily be expanded or reconfigured as needed. Rax Soft 220-240 Connect combines advanced optics with practical flexibility. It features optimized lens and reflector optics for excellent light control, and a satin matte reflector for maximum efficiency. The unique design allows installation in hole diameters from 220 to 240 mm and can be adapted to Ø200 mm holes with plate cut-out for the sensor box. The luminaire must be combined with a suitable driver kit according to the desired lumen output.

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Product- and environment images

Article codes

Article		Protection	Control gear	Mounting/Connection	Dimensions
	212904 **Rax Soft 220-240 Satin 3000K Ra>80 Connect LED** SDCM:2 L90/B10>100,000 Beam: 62°, Direct, Satin Matt Reflector	**Class II SELV IP44/IP20**	Connect	Recessed, Indoor Quick connector	Ø256 x H93
	212905 **Rax Soft 220-240 Satin 4000K Ra>80 Connect LED** SDCM:2 L90/B10>100,000 Beam: 62°, Direct, Satin Matt Reflector	**Class II SELV IP44/IP20**	Connect	Recessed, Indoor Quick connector	Ø256 x H93
Drivers					
	820555 **Driver kit Rax Soft Sensor 300mA Connect 12W** 100,000	**Class II IP20**	Connect	Recessed, Indoor 3 pol Linect / screwless terminal block	L201 x W75 x H33
	820556 **Driver kit Rax Soft Sensor 500mA Connect 19W** 100,000	**Class II IP20**	Connect	Recessed, Indoor 3 pol Linect / screwless terminal block	L201 x W75 x H33
	820557 **Driver kit Rax Soft Sensor 700mA Connect 27W** 100,000	**Class II IP20**	Connect	Recessed, Indoor 3 pol Linect / screwless terminal block	L201 x W75 x H33
	820558 **Driver kit Rax Soft Sensor 900mA Connect 35W** 100,000	**Class II IP20**	Connect	Recessed, Indoor 3 pol Linect / screwless terminal block	L201 x W75 x H33
Accessories					

Article codes

Article		Protection	Control gear	Mounting/Connection	Dimensions
	900109 **Reliefplate Weight distribution panel**				L400 x W400 x H1
	8246094364 **Emergencybox On-Off/Trailing edge / EM Self test, Emergency 3 hours**				L270 x W75 x H35