

# 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



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# Article codes



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