

KNX-LED2S-xxx

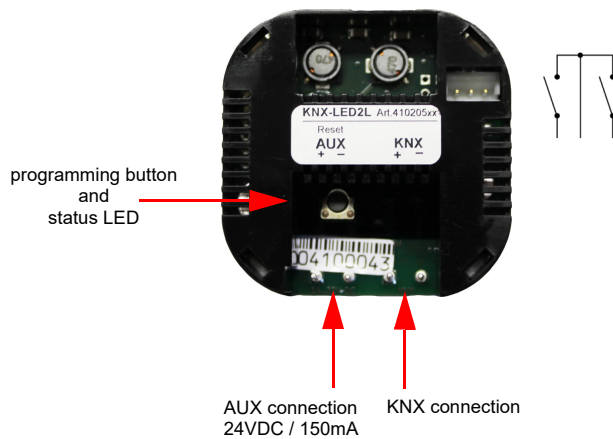
Article no. 410204xx

The KNX-LED2S is a luminaire for mounting in a 60/68mm flush-mounted box

- All functions are programmed and parameterized with the ETS
- up to 350lm / 3.5W illuminance
- dimmable
- Color temperature of the dual white LED adjustable
- Leading control up to 10 base points  
 e.g. Data type: 2-byte float  
 lux level, CO2, temperature, humidity, ph level etc.
- Stairway functionality, buildin timer
- 2 binary contacts



Application: LEDx\_v11.knxproj



**Technical Data**

color temperature	adjustable
warm white	2700 K
cold white	5000 K
luminous flux	350 lm / dimmable
power	3.5 W
operating voltage KNX	bus voltage 21 .. 32 VDC
power consumption KNX	approx. 240 mW ( at 24 VDC )
auxiliary voltage	24 .. 32 VDC / approx. 150 mA
ambient temperature	operating: 0 .. +50°C storage: 0 .. +80°C
ambient humidity	0 .. 95% r.H noncondensing
front	aluminum frame: Ø 84 mm, square 80 x 80 mm acrylic or half bulb height = 33 mm
plastic housing	50 x 50 mm , depth 32 mm
protection class	IP20