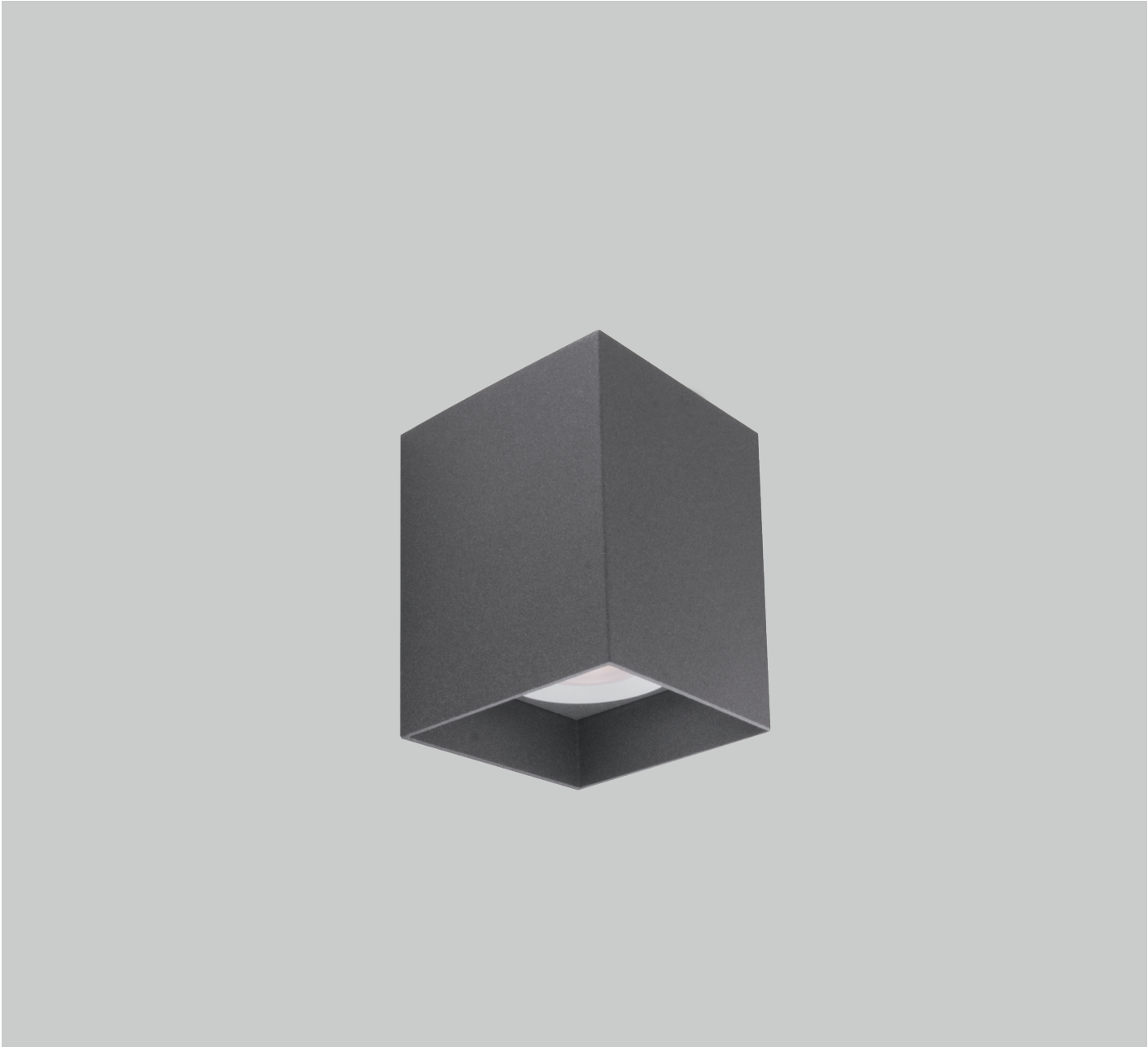


SQ 100 WL



Square wall mounted luminaire with reflector optics. Top quality COB LED module with colour consistency MacAdams ≤ 3 , extensive portfolio of lumen ranges, CCTs and spectra. Variety of drivers: standard EVG on/off, DALI and wireless controlled as MasterConnect on request. Remote, wireless occupancy & daylight sensor available to allow significant energy savings and wireless connectivity. Mounting on any type of wall. Body is made of square aluminium profile. Standard colour RAL 9005S, any other colour from basic RAL range available at no extra cost. Variety of optics, lumen outputs and drivers allows to use this luminaire in different types of lighting projects.

Luminous flux & Luminaire Power tolerance up to 10%. System power consumption depends on components used. Luminous efficacy depends on type of LED's, electronics, optics and diffusor. The most up to date technical parameters can be found on our website and in database of LDT files.

Lighting direction



PDF datasheet:



SQ 100 WL

Mounting:	Wall mounting
Body material:	Steel and aluminium
Colour:	Standard black RAL 9005S, other RAL colours on request
Lumen output:	Standard up to 1000 lm/2000lm, any other on request
LED module:	Signify (Philips), Tridonic or equivalent SMD LED modules
Colour temperature:	2700/3000/4000K, other on request
Colour Rendering:	CRI>80 in standard, other on request
Driver:	EVG on-off/DALI, MC (MasterConnect) other on request
Wireless control:	MasterConnect
Daylight/Occupancy sensor:	Wireless MCS sensor
Emergency unit:	N/A
Operating temperature range:	0°C ... +35°C
IP Class:	IP20 in standard
Power:	220-240V 50/60Hz
Lighting direction:	Direct, direct/indirect
Light distribution:	Symmetric
Optics:	Aluminium reflector
Beam angle:	16°/24°/36°/ 54°
Warranty:	5 Years standard warranty

SQ 100 WL wall mounted / light down

SQ 100 WL UP_DN wall mounted / light up and down

All current index numbers, lumen outputs, power consumption and many other technical information are available in our 2024 pricelist. Details on wireless lighting control systems on page number 896.



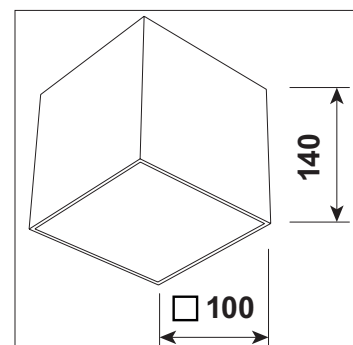
Energy saving MasterConnect wireless lighting control system with daylight and movement detection technology on request.



MCS wireless daylight&occ sensor



XCS wireless switch



Basic dimensions