

MDT Brightness Sensor, flush mounted

Version		
SCN-LSD01.01	Brightness Sensor	Light sensor with constant level light intensity

The MDT Brightness Sensor is available with light sensor plus constant level light intensity.

The illuminance value is measured by a sensor and can be read out directly in lux. The dimming value (0...100%) is send periodically to the bus.

The MDT Brightness Sensor is a installation device for fixed installation in dry rooms.

For project design and commissioning of the MDT Brightness Sensor it is recommended to use the ETS3f/ETS4 or later. Please download the application software at www.mdt.de/Downloads.html

SCN-LSD01.01



SCN-LSD01.01



- Production in Germany, certified according to ISO 9001
- Brightness Sensor with constant level light intensity to control up to 3 light rows
- Brightness value can be read out
- Orientation light (Brightness and time adjustable)
- Day/night mode with separate settings
- 35mm Kaiser socket included
- Integrated bus coupling unit
- 3 years warranty

Technical data	SCN-LSD01.01		
Range of light sensor	5 - 1000 Lux		
Permitted wire gauge			
KNX busconnection terminal	0,8mm Ø, solid core		
Power supply	KNX bus		
Power consumption KNX bus typ.	<0,3W		
Operation temperature range	0 to + 40°C		
Enclosure	IP 20		
Dimensions (W x H x D)	43m x 43mm x 30mm		

Exemplary circuit diagram SCN-LSD01.01

