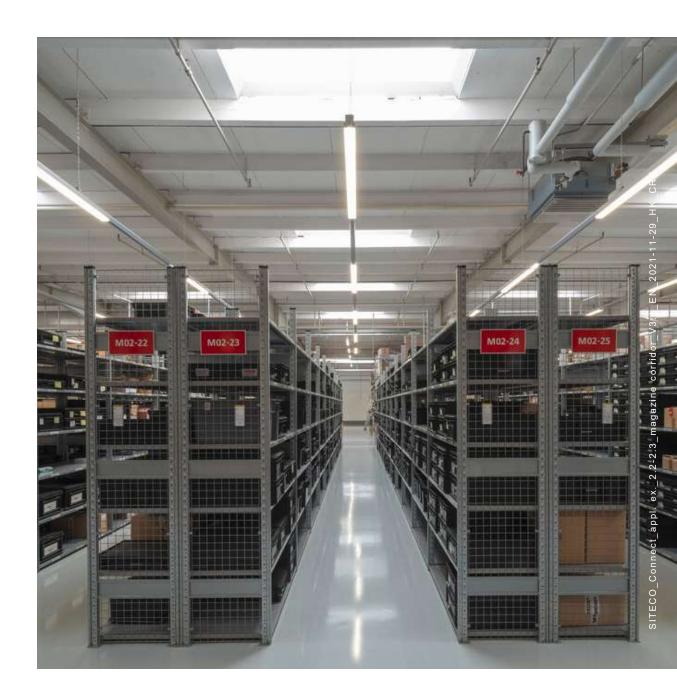
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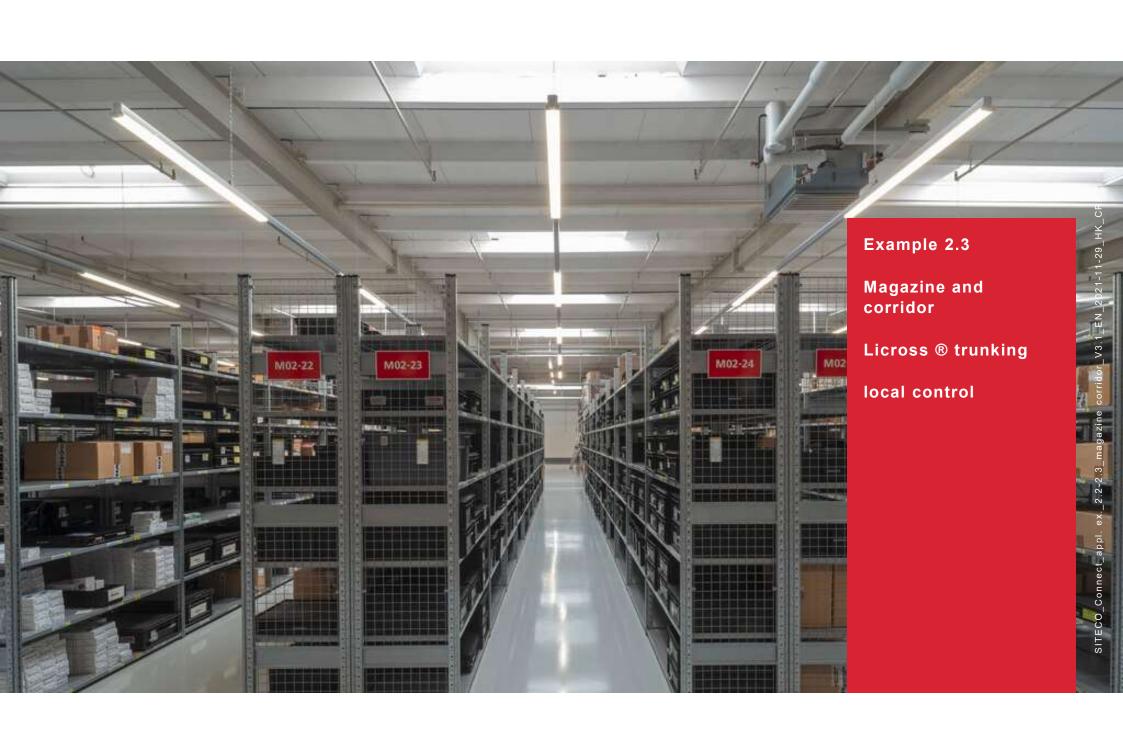
SITECO Connect

Application possibilities magazine and corridor



Magazine and corridor

Possible applications			
Application		Magazine and corridor	
Control	local control SITECO Connect	central control SITECO Connect 22	central control SITECO Connect 11
	Example 2.3	Example 2.2	Example 2.1
Luminaire	Licross ® trunking	Licross ® trunking	Licross ® trunking
Basic energy-saving function			
Daylight Threshold & Motion Detection	•	•	•
manual control		•	•
Basic lighting during absence	•	•	•
Additional functions			
Flexible grouping		•	•
Inventory lighting	•	•	•
Transit lighting		•	•
predictive maintenance			•
Energy monitoring			optional
Services			optional
Building or site networking			optional
Possible applications			
Link to Copyright 2020 by SITECO	Page 3	Page 7	Page 11



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2.3 Magazine and corridor

(local control)

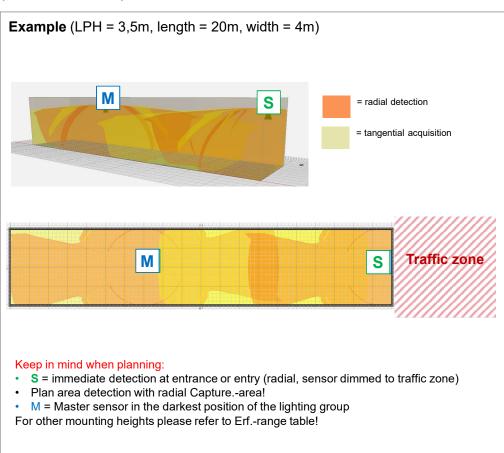
- Efficiency through integrated energy-saving basic functions
- Safety through sensors with high detection quality
- Simplicity due to minimized cabling and commissioning effort
- Modularity and freedom in planning thanks to the Licross® family concept
- Retrofittability through modular sensor interfaces in existing plants
- **Future-proof** through the use of open Standards



corridor_V3.1_EN_2021-11-29_HK_CRK SITECO_Connect_appl.

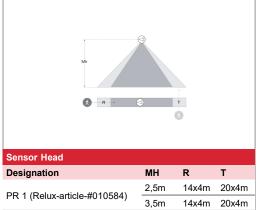
2.3 Magazine and corridor

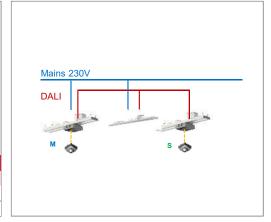
(local control)



Which products are needed?		
Designation	Function	Order no.
Licross® luminaire DALI & rail		specific
Licross® Sensor Interface MD + Sensor Head PR1-M	Master M	56TL1FCMA 59US1HXMPR1A
Licross® Sensor Interface S + Sensor Head PR1-S	Slave S	56TL1FCSA 59US1HXSPR1A
Smart Remote	Commissioning	59UC3RCA

Maximum system sizes				
# DALI ECG	Max. 30	Max. 27	Max. 24	Max. 21
# Master	1x M	1x M	1x M	1x M
# Slave	0x S	1x S	2x S	3x S





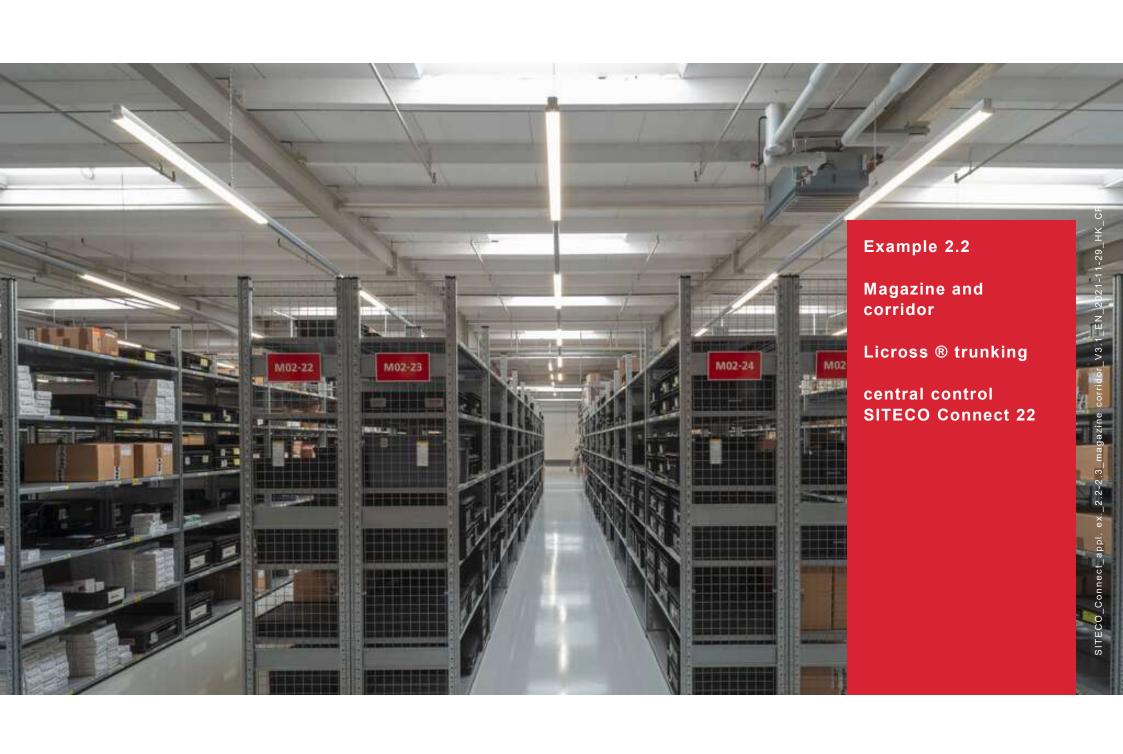
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2.3 Magazine and corridor

(local control)

Note

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2.2 Magazine and corridor

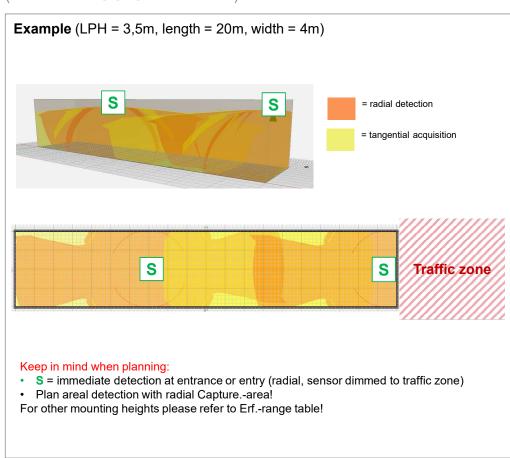
(with SITECO Connect 22)

- Efficiency through integrated energy-saving basic functions
- Safety through sensors with high detection quality
- Modularity and freedom in planning thanks to the Licross® family concept
- Retrofittability through modular sensor interfaces in existing plants
- **Future-proof** through the use of open Standards
- Maximum **flexibility** through individual addressing, thus adaptation to changing needs.



2.2 Magazine and corridor

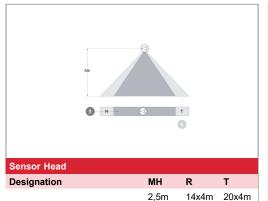
(with SITECO Connect 22)



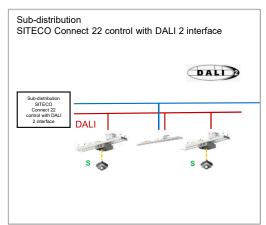
Which products are needed?		
Components	Function	Order no.
Licross® luminaire DALI & rail		specific
Licross® Sensor Interface + Sensor Head PR1-S	DALI 2	56TL1FCSA 59US1HXSPR1A
SITECO Connect 22 Controller	Two DALI-lines	5LZ904712A
Push-button interface 4-fold, 4 DI	DALI 2	5LZ930303
Services		
Commissioning		after Auftwand

SITECO Connect 22 - maximus	m system sizes
# DALI ECG	max. 64 per DALI 2 line
# Sensors	max. 64 sensor functions per DALI 2 line (Attention, observe current consumption! max. output current of the DALI control must not be exceeded!)

14x4m 20x4m



PR 1 (Relux-article-#010584)



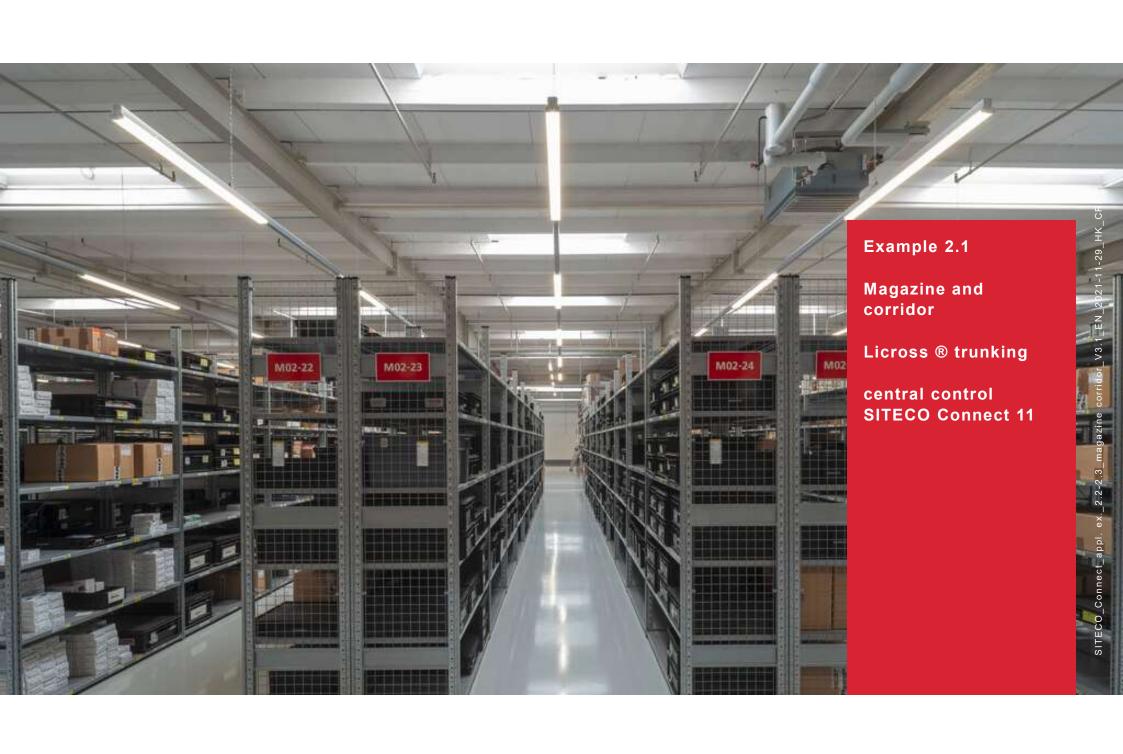
2.2 Magazine and corridor

(with SITECO Connect 22)

Note

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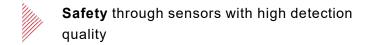


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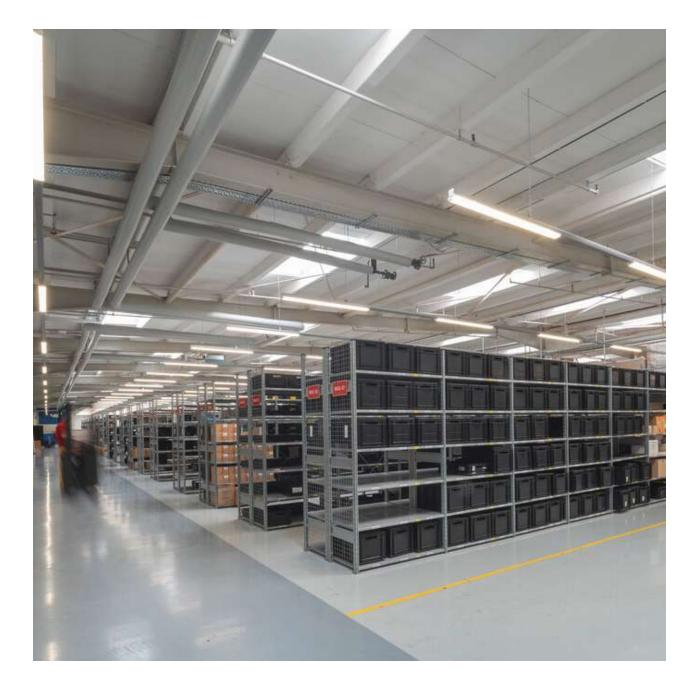
2.1 Magazine and corridor

(with SITECO Connect 11)

Efficiency through integrated energy-saving basic functions



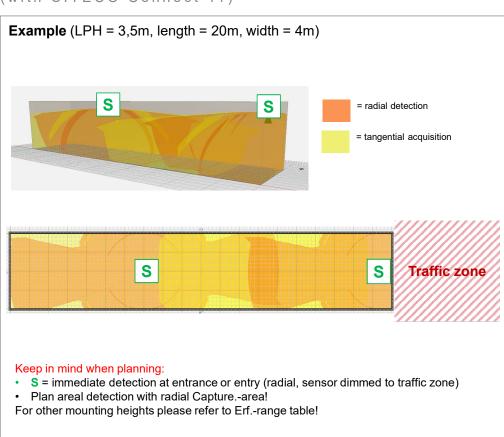
- Modularity and freedom in planning thanks to the Licross® family concept
- Retrofittability through modular sensor interfaces in existing systems
- **Future-proof** through the use of open Standards
- Maximum **flexibility** through individual addressing, thus adaptation to changing needs.
- Central control and monitoring functions enable dashboards on plant status.



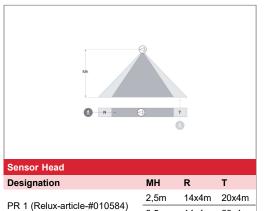
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2.1 Magazine and corridor

(with SITECO Connect 11)



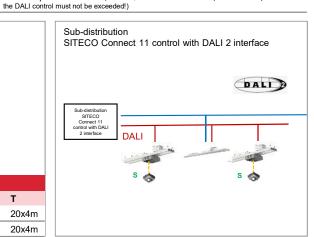
Which products are needed?		
Components	Function	Order no.
Licross® luminaire DALI & rail		specific
Licross® Sensor Interface + Sensor Head PR1-S	DALI 2	56TL1FCSA 59US1HXSPR1A
SITECO Connect 11 basic package with TouchPanel	S/P (1-12 DALI lines) M/P (1-18 DALI lines)	5LZ930101 5LZ930103
SITECO Connect 11 basic package with Top hat rails PC	S/D (1-12 DALI lines) M/D (1-18 DALI lines)	5LZ930100 5LZ930102
Push-button interface 4-fold, 4 DI	DALI 2	5LZ930303
Services		Order no.
Addressing / linking luminaire	per EVG address	5LZ930D00
Addressing / linking sensor	per sensor	5LZ930D01
Overnight flat rate	Hotel costs	5LZ930D03
Travel / Travel expenses	per km ex. Verl	5LZ930D04
System Technician / Direction Work	per hour	5LZ930D02
SITECO Connect 11 - maximum system s	sizes	
# DALI ECG	max. 63 per DALI 2 line	



3,5m

14x4m 20x4m

Sensors



max. 30 per DALI 2 line (Attention, observe current consumption! Max. Output current of

2.1 Magazine and corridor

(with SITECO Connect 11)

Note

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