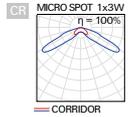
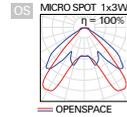
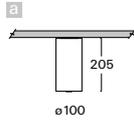


L100

LED emergency spotlights

emergency light fitting for feeding tracks with special optics for lighting of escape routes and open space • emergency operation 1h • housing from aluminium profile • color option • light source is part of light fitting • rated median operational life-time of luminaire 50 000h at $T_a = 0 \div 40^\circ\text{C}$ • it is impossible to remove the luminaire and change the supply phase + adjust the optics without using a tool according to EN 60598-2-22



Order code

L100cLSN.103/..

Pict. Power

a 1 x 3 W

Flux

400 lm

Tc

6000 K

Ra

≥ 80

kg

0,9

- W3
- S3
- D3
- B3

CE 230V-50Hz

Optional optics (optional distribution characteristics)

OS / CR

Example of order code assembly: [Open space optics](#)

L100cLSN.103/[OS.D3](#)



Accessories



Tracks
3-Phase syst.

EXPLANATORY NOTES

for order code assembly

1	2	3	4	5	6	7	8	9	10	11			
V	299	s	LW	DN	.	124	A	/	HD	A3	.	W3	B

1	MOUNTING CATEGORY			2	PRODUCT CODE		3	CONFIGURATION OF LIGHT FITTING				
V	recessed	L	track	299	type marking of light fitting		s	control gear on cable (part of l. fitting)				
S	ceiling	Z	pendant	014	type marking of insert		c	control gear in luminaire (part of l. fitting)				
N	wall	C	insert of fitting	etc.			a	control gear in adapter (part of l. fitting)				
F	floor						r	control gear in rosette (part of l. fitting)				
							-	without control gear				
4	TYPE OF LIGHT SOURCE (SOCKET)											
Q0	LED PAR16 (GU10)			E2	LED A60, A65 (E27)		E2	LED PAR20, 30, 38 (E27)				
4a	TYPE OF LED LIGHT SOURCE			4b	CHROMATICITY OF LED SOURCE		4b	SPECTRUM OF LED SOURCE				
A	LED COIN 111 COB, COIN 111 AC Ra >80			I	warm white "interna" (2700 K)		R	spectrum for meat and sausages				
B	LED COIN 111 COB Ra >90			W	warm white (3000 K)		Y	spectrum for pastry, delicatessen and cheese				
F	LED COIN 50 COB Ra >80			B	white (3500 K)		F	spectrum for fish				
G	LED COIN 50 COB Ra >90			C	cool white (4000 K)		Z	spectrum for fruits and vegetables				
N	LED COIN 35 COB Ra >80			D	daylight white (5000 K)		A	spectrum for art (Ra>97)				
P	LED COIN 35 COB Ra >90			S	cool daylight (6500 K)		V	spectrum for clothing, fashion				
L	LED panel Ra >80			K	tunable white - commercial (2700 K-6500 K)		P	spectrum for plant growth				
M	LED panel Ra >90			T	dim to warm (dimming to warm chroma.)							
C	LED COB Ra >80											
D	LED COB Ra >90											
H	LED COB Ra >97											
5	TYPE OF CONTROL GEAR						6	NUMBER AND OUTPUT OF LIGHT SOURCE				
	BASIC CONFIGURATION				EMERGENCY CONFIGURATION			NUMBER OF SOURCES, POWER OF FITTING				
I	non-dimmable constant current driver			N	emergency 1h		108	1 x 8 W				
U	non-dimmable constant voltage driver			H	emergency 3h		114	1 x 14 W				
A	dimmable analog 1-10V			F	emergency 1h with autotest		229	2 x 29 W				
D	dimmable DALI			G	emergency 3h with autotest		337	3 x 37 W				
T	dimmable DALI + touch-dim			Z	electronic address module		443	4 x 43 W				
C	dimmable with CORRIDOR function			P	central battery system							
S	dimmable DSI											
W	dimmable using push-button on luminaire											
L	phase dimmable											
X	dimmable Tunable white DALI											
B	dimmable Casambi (Bluetooth)											
7	TYPE OF REFLECTOR / OPTICS							TYPE OF DIFFUSER				
SP	spot - beam angle 10-20°			XW3	extra wide flood - 3x optics		HD	smooth divided				
MD	medium - beam angle 21-34°			XW2	extra wide flood - 2x optics		HG	powder coated gold (G1)				
FL	flood - beam angle 35-49°			MDG	medium - beam angle 21-34° (gold)		SB	powder coated black sand (B3)				
WF	wide flood - beam angle ≥ 50°			FLG	flood - beam angle 35-49° (gold)		SW	powder coated white sand (W3)				
XW	extra wide flood - beam angle ≥ 70°			HU	smooth UGR < 19		xx	optional RAL colour				
				MU	matt UGR < 19							
	TYPE OF EMERGENCY OPTICS											
OS	Open space			CR	Corridor							
	COLOUR OF OPTICAL SYSTEM				COLOUR OF COIN COB COVER RING		8	TYPE OF COVER GLASS				
B	black - matt			B	black		T1	tempered glass - clear				
W	white - matt			W	white		A1	acrylic glass - clear				
							A3	acrylic glass - opal				
							M1	acrylic microprisma - clear				
							M3	acrylic microprisma - opal				
9	TYPE OF COVER FILTER			9	COLOUR AND FINISH		10	SPECIAL VERSION				
F4	blue filter			W3	white sand interior/exterior		B	for assembly in concrete housing				
F5	red filter			S3	silver sand interior		F	for assembly in facade insulation				
F6	green filter			B3	black sand interior/exterior		KRP	for assembly in lamella ceilings				
F8	orange filter			D3	anthracite sand dark interior/exterior		P	for assembly in sheet metal ceilings				
FH	honeycomb louvre			S9	silver sand interior/exterior							
F9	linear spread lens*			xx	optional RAL colour							
	* for use with SP/MD reflector only											