## L100

## LED emergency spotlights

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









Order code	Pict.	Power	Flux	Тс	Ra	kg
L100cLSN.103/	а	1 x 3 W	400 lm	6000 K	≥ 80	0,9

## Optional optics (optional distribution characteristics)

OS / CR

Example of order code assembly: Open space optics

L100cLSN.103/**OS**.D3











## **EXPLANATORY NOTES**

for order code assembly

1	2	3	4	5	6	7		8	9	10	11
V	299	S	LW	DN	124	Α	/	HD	<b>A3</b>	W3	В

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 I. fitting)
S	ceiling	Z	pendant	014	type marking of insert	С	control gear in luminaire (part of I. fitting)
N	wall	С	insert of fitting	etc.		a	control gear in adapter (part of I. fitting)
F	floor					r -	control gear in rosette (part of I. 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	
А	LED COIN 111 COB, COIN 111 AC Ra>80			- 1	warm white "interna" (2700 K)	R	spectrum for meat and sausages
В	LED COIN 111 COB Ra >90 W			W	warm white (3000 K)	Υ	spectrum for pastry, delicatessen and cheese
F	LED COIN 50 CO	OB Ra>80	)	В	white (3500 K)	F	spectrum for fish
G	LED COIN 50 CO			С	cool white (4000 K)	Z	spectrum for fruits and vegetables
N	LED COIN 35 CO			D	daylight white (5000 K)	Α	spectrum for art (Ra>97)
P	LED COIN 35 CO		)	S	cool daylight (6500 K)	V	spectrum for clothing, fashion
L	LED panel Ra >8			K	tunable white - commercial (2700 K-6500 K)	Р	spectrum for plant growth
M	LED cop Re >9			Т	dim to warm (dimming to warm chroma.)		
C	LED COB Ra > 80 LED COB Ra > 90						
5	TYPE OF CONTI					6	NUMBER AND OUTPUT OF LIGHT SOURCE
					EMERCENCY CONFICURATION		
	BASIC CONFIGU			l N	EMERGENCY CONFIGURATION	100	NUMBER OF SOURCES, POWER OF FITTING
U	non-dimmable o			N H	emergency 1h	108	1 x 8 W
A	non-dimmable c		mage driver	F	emergency 3h	114 229	1 x 14 W 2 x 29 W
D	dimmable analog 1-10V		G	emergency 1h with autotest emergency 3h with autotest	337	3 x 37 W	
S				Z	electronic address module	443	4 x 43 W
C			P	central battery system	440	4 X 40 VV	
T	dimmable using button 230V						
W	dimmable using						
L	phase dimmable						
X	dimmable Tunak	ole white D	ALI				
В	dimmable Casar	mbi (Blueto	ooth)				
7	TYPE OF REFLE	CTOR					TYPE OF DIFFUSER
SP	spot - beam ang	le 10-20°		MDG	medium - beam angle 21-34° (gold)	HD	smooth divided
MD	medium - beam		34°	FLG	flood - beam angle 35-49° (gold)	HG	powder coated gold (G1)
FL	flood - beam ang	-		HU	smooth UGR < 19	SB	powder coated black sand (B3)
WF				MU	matt UGR < 19	SW	powder coated white sand (W3)
	3				xx	optional RAL colour	
	TYPE OF EMER	GENCY OP	TICS				
os	Open space			CR	Corridor		
8	TYPE OF COVER	RGLASS/	FILTER				COLOUR OF COIN COB COVER RING
T1	tempered glass	- clear		F4	blue filter	В	black
Т3	tempered glass			F5	red filter	W	white
A1	acrylic glass - clear F6		F6	green filter			
A3	acrylic glass - opal F8		orange filter				
M1	acrylic microprisma - clear FH		honeycomb louvre				
M3	acrylic microprisma - opal F9		linear spread lens*				
					* for use with SP/MD reflector only		
9	COLOUR AND F	INISH		10	SPECIAL VERSION		
W3	white sand inter		r	В	for assembly in concrete housing		
S3		silver sand interior F			for assembly in facade insulation		
В3	black sand interi			KRP	for assembly in lamella ceilings		
D3	anthracite sand dark interior/exterior P			P	for assembly in sheet metal ceilings		
S9	silver sand interior/exterior						
XX	optional RAL co	iour					