

# N802

## LED wall light fitting

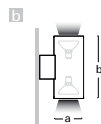
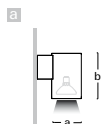
wall light fitting for LED sources with one-sided or double-sided emission - housing of powder painted aluminium profile - vertical position of light sources



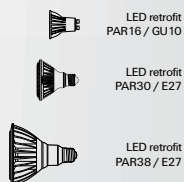
1x LED PAR30



2x LED PAR30



Order code	Dimen.	Source	Output	Socket	kg
<b>N802-Q0.110/16</b>	ø76/150	LED PAR16	max. 1x10W	GU10	3,0
<b>N802-E2.120/30</b>	ø120/145	LED PAR30	max. 1x20W	E27	1,1
<b>N802-E2.125/38</b>	ø130/180	LED PAR38	max. 1x25W	E27	3,6
<b>N802-Q0.210/16</b>	ø76/200	LED PAR16	max. 2x10W	GU10	3,0
<b>N802-E2.220/30</b>	ø120/300	LED PAR30	max. 2x20W	E27	1,3
<b>N802-E2.225/38</b>	ø130/380	LED PAR38	max. 2x25W	E27	3,6



- W3
- S3
- D3
- B3



230V-50Hz

# N802

## LED wall light fittings

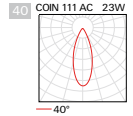
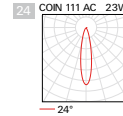
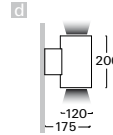
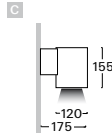
wall light fitting with one-sided or double-sided emission • LED source COIN111 AC • housing of powder painted aluminium profile • vertical position of light sources • rated median operational life-time of luminaire 35 000h L70/B50 at Ta = 25°C • Standard Deviation Colour Matching MacAdam 3-step



1x LED COIN 111 AC



2x LED COIN 111 AC



### Order code

**N802-AW.112/..**  
**N802-AC.112/..**

**Pict. Power**

c 1 x 12 W  
c 1 x 12 W

**Flux**

1 x 1165 lm  
1 x 1200 lm

**Tc**

3000 K  
4000 K

**Ra**

≥ 80  
≥ 80

**kg**

2,4  
2,4

**N802-AW.117/..**  
**N802-AC.117/..**

c 1 x 17 W  
c 1 x 17 W

1 x 1649 lm  
1 x 1698 lm

3000 K  
4000 K

≥ 80  
≥ 80

2,4  
2,4

**N802-AW.212/..**  
**N802-AC.212/..**

d 2 x 12 W  
d 2 x 12 W

2 x 1165 lm  
2 x 1200 lm

3000 K  
4000 K

≥ 80  
≥ 80

3,2  
3,2

**N802-AW.217/..**  
**N802-AC.217/..**

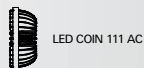
d 2 x 17 W  
d 2 x 17 W

2 x 1649 lm  
2 x 1698 lm

3000 K  
4000 K

≥ 80  
≥ 80

3,2  
3,2



LED COIN 111 AC

- W3
- S3
- D3
- B3



230V-50Hz

### Optional beam angle

24 / 40

Example of order code assembly: LED source with beam angle 24°

N802-AC.117/24.D3

# 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											
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				
S	dimmable DSI			Z	electronic address module		443	4 x 43 W				
C	dimmable with CORRIDOR function			P	central battery system							
T	dimmable using button 230V											
W	dimmable using push-button on luminaire											
L	phase dimmable											
X	dimmable Tunable white DALI											
B	dimmable Casambi (Bluetooth)											
7	TYPE OF REFLECTOR							TYPE OF DIFFUSER				
SS	super spot - beam angle <10°			MDG	medium - beam angle 21-34° (gold)		HD	smooth divided				
SP	spot - beam angle 10-20°			FLG	flood - beam angle 35-49° (gold)		HG	powder coated gold (G1)				
MD	medium - beam angle 21-34°			HU	smooth UGR < 19		SB	powder coated black sand (B3)				
FL	flood - beam angle 35-49°			MU	matt UGR < 19		SW	powder coated white sand (W3)				
WF	wideflood - beam angle ≥ 50°						xx	optional RAL colour				
8	TYPE OF COVER GLASS / FILTER											
T1	tempered glass - clear			F4	blue filter		FH	honeycomb louvre				
T3	tempered glass - opal			F5	red filter		F9	linear spread lens*				
A1	acrylic glass - clear			F6	green filter							
A3	acrylic glass - opal			F7	yellow filter							
M1	acrylic microprisma - clear							* for use with SP/MD reflector only				
M3	acrylic microprisma - opal											
P1	acrylic prisma - clear											
9	COLOUR AND FINISH			10	SPECIAL VERSION							
W3	white sand interior/exterior			B	for assembly in concrete housing							
S3	silver sand interior			F	for assembly in facade insulation							
B3	black sand interior/exterior			KRP	for assembly in lamella ceilings							
D3	anthracite sand dark interior/exterior			P	for assembly in sheet metal ceilings							
xx	optional RAL colour											