

# Z802

## LED pendant light fittings

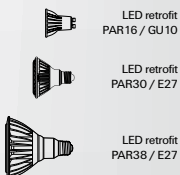
pendant light fitting for LED light sources • housing of powder painted aluminium profile • colour option • vertical position of light source • optional suspension is ordered separately



LED PAR30 + ZSL-K



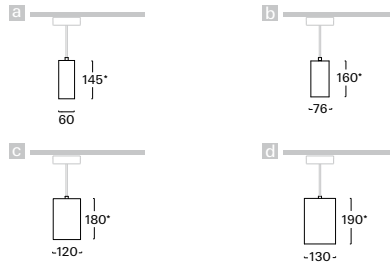
LED PAR16 / ø 60



- W3
- S3
- D3
- B3



230V-50Hz



\* bigger dimensions possible

### Order code

- Z802-Q0.110/16
- Z802-Q0.110/16b
- Z802-E2.120/30
- Z802-E2.125/38

### Pict.

- a
- b
- c
- d

### Source

- LED PAR16
- LED PAR16
- LED PAR30
- LED PAR38

### Power

- max. 1x10W
- max. 1x10W
- max. 1x20W
- max. 1x25W

### Socket

- GU10
- GU10
- E27
- E27

### kg

- 0,3
- 0,4
- 0,6
- 0,7



### Accessories



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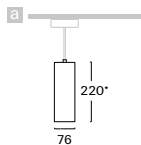
# Z802

## LED pendant light fittings

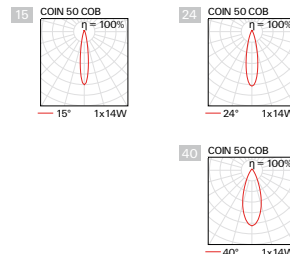
pendant light fitting including LED source COIN 50 COB and electronic control gear • housing made of powder painted aluminium profile • optional colour of COIN 50 COB cover ring black or white • rated median operational life-time of luminaire 50 000h, L70/B50 at Ta = 25°C • Standard Deviation Colour Matching MacAdam 2-step • colour option • optional suspension is ordered separately



LED COIN 50 COB B + ZSL-K



\* bigger dimensions possible



Order code	Pict.	Power	Flux	Tc	Ra	kg
<a href="#">Z802cFII.108/..</a>	a	1 x 8 W	559 lm	2700 K	≥ 80	0,9
<a href="#">Z802cFWI.108/..</a>	a	1 x 8 W	673 lm	3000 K	≥ 80	0,9
<a href="#">Z802cFCI.108/..</a>	a	1 x 8 W	706 lm	4000 K	≥ 80	0,9
<a href="#">Z802cFII.110/..</a>	a	1 x 10 W	700 lm	2700 K	≥ 80	0,9
<a href="#">Z802cFWI.110/..</a>	a	1 x 10 W	843 lm	3000 K	≥ 80	0,9
<a href="#">Z802cFCI.110/..</a>	a	1 x 10 W	885 lm	4000 K	≥ 80	0,9
<a href="#">Z802cFII.114/..</a>	a	1 x 14 W	981 lm	2700 K	≥ 80	0,9
<a href="#">Z802cFWI.114/..</a>	a	1 x 14 W	1180 lm	3000 K	≥ 80	0,9
<a href="#">Z802cFCI.114/..</a>	a	1 x 14 W	1239 lm	4000 K	≥ 80	0,9

The shown value of luminous flux is useful luminous flux in solid angle 90°. The value depends on the beam angle of the light source.

### Higher colour rendering index value (CRI)

G

Example of order code assembly: Ra ≥90

[Z802cGWI.114/24B.D3](#)

### Dimmable version

D / B

Example of order code assembly: dimmable DALI

[Z802cFWD.114/24B.D3](#)

### Optional beam angle

15 / 24 / 40

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

[Z802cFWI.114/24B.D3](#)

### Optional colour of COIN 50 COB covering ring

B / W

Example of order code assembly: black ring COIN 50 COB

[Z802cFWI.114/24B.D3](#)



LED COIN 50

- W3
- S3
- D3
- B3



230V-50Hz

### PDF Complements



F9-050  
linear spr. lens

### PDF Accessories



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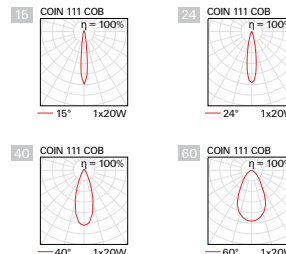
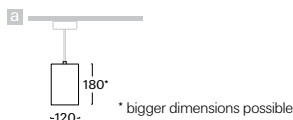
# Z802

## LED pendant light fittings

pendant light fitting including LED source COIN 111 COB and electronic control gear • housing made of powder painted aluminium profile • optional colour of COIN 111 COB cover ring black or white • rated median operational life-time of luminaire 50 000h L70/B50 at Ta = 25°C • Standard Deviation Colour Matching MacAdam 2-step- colour option • optional suspension is ordered separately



LED COIN 111 COB B + ZSL-K



Order code	Angle	Pict.	Power	Flux	Tc	Ra	kg
<a href="#">Z802cBII.108/..</a>	15/24/40/60	a	1 x 8 W	748 lm	2700 K	≥ 90	1,3
<a href="#">Z802cAWI.108/..</a>	15/24/40/60	a	1 x 8 W	952 lm	3000 K	≥ 80	1,3
<a href="#">Z802cACI.108/..</a>	15/24/40/60	a	1 x 8 W	986 lm	4000 K	≥ 80	1,3
<a href="#">Z802cBII.110/..</a>	15/24/40/60	a	1 x 10 W	902 lm	2700 K	≥ 90	1,3
<a href="#">Z802cAWI.110/..</a>	15/24/40/60	a	1 x 10 W	1148 lm	3000 K	≥ 80	1,3
<a href="#">Z802cACI.110/..</a>	15/24/40/60	a	1 x 10 W	1189 lm	4000 K	≥ 80	1,3
<a href="#">Z802cBII.114/..</a>	15/24/40/60	a	1 x 14 W	1232 lm	2700 K	≥ 90	1,3
<a href="#">Z802cAWI.114/..</a>	15/24/40/60	a	1 x 14 W	1568 lm	3000 K	≥ 80	1,3
<a href="#">Z802cACI.114/..</a>	15/24/40/60	a	1 x 14 W	1624 lm	4000 K	≥ 80	1,3
<a href="#">Z802cBII.120/..</a>	15/24/40/60	a	1 x 20 W	1672 lm	2700 K	≥ 90	1,3
<a href="#">Z802cAWI.120/..</a>	15/24/40/60	a	1 x 20 W	2128 lm	3000 K	≥ 80	1,3
<a href="#">Z802cACI.120/..</a>	15/24/40/60	a	1 x 20 W	2204 lm	4000 K	≥ 80	1,3
<a href="#">Z802cBII.128/..</a>	15/24/40/60	a	1 x 28 W	2380 lm	2700 K	≥ 90	1,3
<a href="#">Z802cAWI.128/..</a>	15/24/40/60	a	1 x 28 W	2905 lm	3000 K	≥ 80	1,3
<a href="#">Z802cACI.128/..</a>	15/24/40/60	a	1 x 28 W	3045 lm	4000 K	≥ 80	1,3

The shown value of luminous flux is useful luminous flux in solid angle 90°. The value depends on the beam angle of the light source.

### Higher colour rendering index value (CRI) 2700K only Ra90

**B**

Example of order code assembly: [Ra ≥90](#)

[Z802cBWI.128/24B.D3](#)

### Dimmable version

**B / C / D / T**

Example of order code assembly: [dimnable DALI](#)

[Z802cAWD.128/24B.D3](#)

### Optional beam angle

**15 / 24 / 40 / 60**

Example of order code assembly: [LED source with beam angle 24°](#)

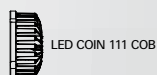
[Z802cAWI.128/24B.D3](#)

### Optional colour of COIN 111 COB covering ring

**B / W**

Example of order code assembly: [black ring COIN 111 COB](#)

[Z802cAWI.128/24B.D3](#)



LED COIN 111 COB



230V-50Hz

### PDF Accessories



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# 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 I. fitting)					
S	ceiling	Z	pendant	014	type marking of insert		c	control gear in luminaire (part of I. fitting)					
N	wall	C	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					
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	dimnable analog 1-10V			F	emergency 1h with autotest		229	2 x 29 W					
D	dimnable DALI			G	emergency 3h with autotest		337	3 x 37 W					
S	dimnable DSI			Z	electronic address module		443	4 x 43 W					
C	dimnable with CORRIDOR function			P	central battery system								
T	dimnable using button 230V												
W	dimnable using push-button on luminaire												
L	phase dimmable												
X	dimmable Tunable white DALI												
B	dimmable Casambi (Bluetooth)												
7	TYPE OF REFLECTOR							TYPE OF DIFFUSER					
SP	spot - beam angle 10-20°			MDG	medium - beam angle 21-34° (gold)		HD	smooth divided					
MD	medium - beam angle 21-34°			FLG	flood - beam angle 35-49° (gold)		HG	powder coated gold (G1)					
FL	flood - beam angle 35-49°			HU	smooth UGR < 19		SB	powder coated black sand (B3)					
WF	wideflood - beam angle ≥ 50°			MU	matt UGR < 19		SW	powder coated white sand (W3)					
							xx	optional RAL colour					
8	TYPE OF COVER GLASS / FILTER							COLOUR OF COIN COB COVER RING					
T1	tempered glass - clear			F4	blue filter		B	black					
T3	tempered glass - opal			F5	red filter		W	white					
A1	acrylic glass - clear			F6	green filter								
A3	acrylic glass - opal			F8	orange filter								
M1	acrylic micropisma - clear			FH	honeycomb louvre								
M3	acrylic micropisma - opal			F9	linear spread lens*								
					* for use with SP/MD reflector only								
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								
S9	silver sand interior/exterior												
xx	optional RAL colour												