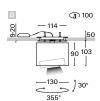
V800

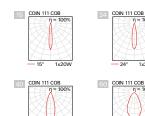
LED downlights

recessed light fitting - housing from aluminum profile - 355° rotatable, light source tiltable cca 30° in two directions - colour option - optional colour of COIN 111 COB cover ring black or white - steel ring - rated median operational life-time of luminaire $50\,000h\,L70/B50$ at $Ta = 25^{\circ}C$ - Standard Deviation Colour Matching MacAdam $2\,SDCM$



LED COIN 111 COB B





Order code	Angle	Pict.	Power	Flux	Тс	Ra	kg
V800cBII.108/	15/24/40/60	a	1 x 8 W	748 lm	2700 K	≥ 90	1,2
V800cAWI.108/	15/24/40/60	a	1 x 8 W	952 lm	3000 K	≥ 80	1,2
V800cACI.108/	15/24/40/60	a	1 x 8 W	986 lm	4000 K	≥ 80	1,2
V800cBII.110/	15/24/40/60	a	1 x 10 W	902 lm	2700 K	≥ 90	1,2
V800cAWI.110/	15/24/40/60	a	1 x 10 W	1148 lm	3000 K	≥ 80	1,2
V800cACI.110/	15/24/40/60	a	1 x 10 W	1189 lm	4000 K	≥ 80	1,2
V800cBII.114/	15/24/40/60	a	1 x 14 W	1232 lm	2700 K	≥ 90	1,2
V800cAWI.114/	15/24/40/60	a	1 x 14 W	1568 lm	3000 K	≥ 80	1,2
V800cACI.114/	15/24/40/60	a	1 x 14 W	1624 lm	4000 K	≥ 80	1,2
V800cBII.120/	15/24/40/60	a	1 x 20 W	1672 lm	2700 K	≥ 90	1,2
V800cAWI.120/	15/24/40/60	a	1 x 20 W	2128 lm	3000 K	≥ 80	1,2
V800cACI.120/	15/24/40/60	a	1 x 20 W	2204 lm	4000 K	≥ 80	1,2
V800cBII.128/	15/24/40/60	a	1 x 28 W	2380 lm	2700 K	≥ 90	1,2
V800cAWI.128/	15/24/40/60	a	1 x 28 W	2905 lm	3000 K	≥ 80	1,2
V800cACI.128/	15/24/40/60	a	1 x 28 W	3045 lm	4000 K	≥ 80	1,2

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.







230V-50Hz

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

В

Example of order code assembly: Ra ≥90 V800c**B**WI.128/24B.D3

Dimmable version

B/C/D/T

Example of order code assembly: dimmable DALI V800cAWD.128/24B.D3

Optional beam angle

15 / 24 / 40 / 60

Example of order code assembly: LED source with beam angle 24° V800cAWI.128/**24**B.D3

Optional colour of COIN 111 COB covering ring

B/W

Example of order code assembly: black ring COIN 111 COB V800cAWI.128/24B.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	В

1	MOUNTING CA	TEGORY		2	PRODUCT CODE	3	CONFIGURATION OF LIGHT FITTING		
V S N F	recessed L track ceiling Z pendant wall C insert of fitting floor		299 014 etc.	type marking of light fitting type marking of insert	s c a r	control gear on cable (part of I. fitting) control gear in luminaire (part of I. fitting) control gear in adapter (part of I. fitting) control gear in rosette (part of I. fitting) without control gear			
4	TYPE OF LIGHT	SOURCE (SOCKET)						
Q0				E2	LED A60, A65 (E27)	E2	LED PAR20, 30, 38 (E27)		
4a	TYPE OF LED LI	GHT SOUF	RCE	4b	CHROMATICITY OF LED SOURCE	4b	SPECTRUM OF LED SOURCE		
A B F G N P L M C D H	B LED COIN 111 COB Ra>90 E LED COIN 50 COB Ra>80 B LED COIN 50 COB Ra>80 C LED COIN 50 COB Ra>80 C LED COIN 35 COB Ra>80 C LED COIN 35 COB Ra>90 C LED COIN 35 COB Ra>90 C LED panel Ra>80 K LED panel Ra>90 C LED COB Ra>80 C LED COB Ra>80 C LED COB Ra>80 C LED COB Ra>80 C LED COB Ra>90			W B C D S	warm white "interna" (2700 K) warm white (3000 K) white (3500 K) cool white (4000 K) daylight white (5000 K) cool daylight (6500 K) tunable white - commercial (2700 K-6500 K) dim to warm (dimming to warm chroma.)	spectrum for meat and sausages spectrum for pastry, delicatessen and cheese spectrum for fish spectrum for fruits and vegetables spectrum for art (Ra>97) spectrum for clothing, fashion spectrum for plant growth			
5	TYPE OF CONT					6	NUMBER AND OUTPUT OF LIGHT SOURCE		
	BASIC CONFIGU	JRATION			EMERGENCY CONFIGURATION		NUMBER OF SOURCES, POWER OF FITTING		
U A D S C T W L X B	non-dimmable of non-dimmable analod dimmable DALI dimmable DSI dimmable with dimmable using dimmable using phase dimmable Tunal dimmable Casar dimmable Casar	CORRIDOF j button 23 j push-buttor e ble white E	oltage driver R function OV on on luminaire	N H F G Z P	emergency 1h emergency 3h emergency 1h with autotest emergency 3h with autotest electronic address module central battery system	108 114 229 337 443	1 x 8 W 1 x 14 W 2 x 29 W 3 x 37 W 4 x 43 W		
7	TYPE OF REFLE	CTOR					TYPE OF DIFFUSER		
SP MD FL WF	spot - beam ang medium - beam flood - beam ang wideflood - bear	angle 21-3 gle 35-49°		MDG FLG HU MU	medium - beam angle 21-34° (gold) flood - beam angle 35-49° (gold) smooth UGR < 19 matt UGR < 19	HD HG SB SW xx	smooth divided powder coated gold (G1) powder coated black sand (B3) powder coated white sand (W3) optional RAL colour		
8	TYPE OF COVE	R GLASS /	FILTER				COLOUR OF COIN COB COVER RING		
T1 T3 A1 A3 M1 M3	tempered glass tempered glass acrylic glass - cl acrylic glass - op acrylic micropris acrylic micropris	– opal ear oal sma - clear		F4 F5 F6 F8 FH F9	blue filter red filter green filter orange filter honeycomb louvre linear spread lens* * for use with SP/MD reflector only	B W	black white		
9 W3 S3 B3 D3 S9	white sand inter silver sand inter black sand inter anthracite sand silver sand inter optional RAL co	ior/exterio ior ior/exterio dark interio ior/exterio	r or/exterior	B F KRP P	SPECIAL VERSION for assembly in concrete housing for assembly in facade insulation for assembly in lamella ceilings for assembly in sheet metal ceilings				