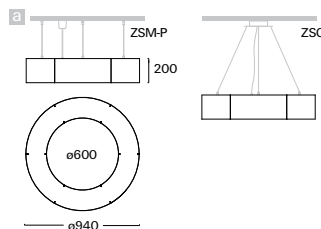
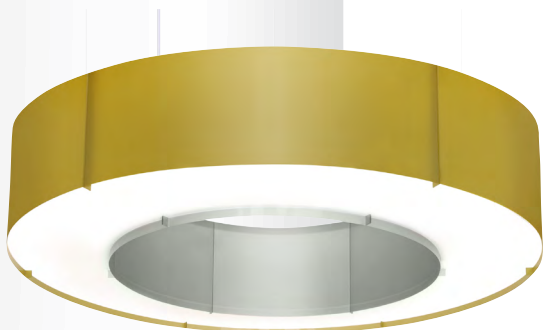


Z629

LED pendant light fitting

round suspended light fitting with control gear • body of luminaire from PETG segments covered with coloured film • colour option • lettering on film can be made to order • bottom opal cover made of PMMA • suspension is ordered separately • rated median operational life-time of luminaire 50 000h L70/B50 at Ta = 25°C • Standard Deviation Colour Matching MacAdam 3-step • different dimensions possible



Order code	Pict.	Power	Flux	Tc	Ra	kg
Z629cLWI.156/A3 ...	a	1 x 56 W	7 440 lm	3000 K	≥ 80	3,9
Z629cLCI.156/A3 ...	a	1 x 56 W	7 880 lm	4000 K	≥ 80	3,9
Z629cLDI.156/A3 ...	a	1 x 56 W	8 000 lm	5000 K	≥ 80	3,9
Z629cLWI.180/A3 ...	a	1 x 80 W	10 200 lm	3000 K	≥ 80	3,9
Z629cLCI.180/A3 ...	a	1 x 80 W	10 800 lm	4000 K	≥ 80	3,9
Z629cLDI.180/A3 ...	a	1 x 80 W	11 000 lm	5000 K	≥ 80	3,9

Higher colour rendering index value (CRI)

M

Example of order code assembly: Ra ≥90

Z629cMWI.180/A3.3604

Optional colour of film

Example of order code assembly:

colour of film inner blue 36, outer yellow 04

Z629cLWI.180/A3.3604

04	cca. RAL 1007	36	cca. RAL 5012	01	cca. RAL 9010
05	cca. RAL 1021	09	cca. RAL 5017	34	cca. RAL 7040
03	cca. RAL 2004	31	cca. RAL 5010	10	cca. RAL 9011
02	cca. RAL 3020	20	cca. RAL 5003		
29	cca. RAL 3001	30	cca. RAL 5022		
15	cca. RAL 3018	06	cca. RAL 6018		
35	cca. RAL 3004	07	cca. RAL 6029		
32	cca. RAL 4010	38	cca. RAL 6029		
				Metallic foil	
				Silver	
				26	cca. RAL 9006
				Gold	
				27	

PDF Accessories



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ZVM-K
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LED plate



230V-50Hz

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	GROUP AFTER ASSEMBLY			2	PRODUCT CODE			3	CONFIGURATION OF LIGHT FITTING		
V	recessed	L	for track	299	type marking of fitting			s	control gear on cable (part of fitting)		
S	ceiling	Z	pendant	5	type marking of insert			c	control gear on fitting (part of fitting)		
N	wall	C	part of fitting	etc.				-	without control gear (or it is not part of fitting)		
F	floor lamp	B	luminaire base								
4	TYPE OF LIGHT SOURCE (SOCKET)			4a	TYPE OF LED LIGHT SOURCE			4b	SPECTRUM OF LED SOURCE		
D4	TC-DEL, TC-TEL (G24q, GX24q)			S2	HST-CRI (GX 12)			R1	QT-DE12 150W (R7s L=114,2)		
G0	T16-R (2GX13)			X1	HIT-CE (G12)			R7	QT-DE12 100W (R7s L=75)		
G1	TC-L (2G11)			X2	HIE-CE (E27)			Q0	QPAR16 (GU10)		
G2	TC-F (2G10)			X2	HIPAR20 , HIPAR30 (E27)			Q3	QR-LP111 (G53)		
G3	TC-S (G23)			X3	Mercury (E27)			E1	LED (E14)		
G5	CFL-AR111 (GX53)			X5	HIPAR 111 (GX8,5)			E2	A60, A65 (E27)		
G7	TC-SEL (2G7)			X6	HIT-DE-CE 70W (RX7s L=114,2)			E2	R50, R63, R80 (E27)		
G8	TC-TEL (2G8)			X7	HIT-DE-CE 150W (RX7s L=132)			E2	QPAR20, 30, 38 (E27)		
S1	HST-CRI (PG12-1)			X8	HIT-TC-CE (G8,5)			E2	QT32 (E27)		
5	TYPE OF CONTROL GEAR			5	TYPE OF CONTROL GEAR			6	NUMBER AND OUTPUT OF LIGHT SOURCE		
BASIC CONFIGURATION				EMERGENCY CONFIGURATION				NUMBER AND POWER OF LED			
E	electronic non-dimmable			N	emergency 1h			109	1 x 9 W		
M	electronic MULTIWATT			H	emergency 3h			226	2 x 26 W		
A	electronic dimmable analog 1-10V			F	emergency 1h with autotest			318	3 x 18 W		
D	electronic dimmable DALI			G	emergency 3h with autotest			170	1 x 70 W		
S	electronic dimmable DSI			Z	electronic address module			115	1 x 150 W, 1 x 15W		
C	electronic dimmable CORRIDOR function			P	central battery system			110	1 x 100 W, 1 x 10W		
T	electronic dimmable by button 230V			J	emergency 2h						
W	individually dimmable by potentiometer			Q	emergency 2h with autotest			062	4 x 24 W + 4 x 39 W (252 W)		
L	el. phase dimmable transformer / driver							252	1 x 22 W + 1 x 40 W (62 W)		
R	electronic transformer 230V/12V										
I	LED driver (power factor 0,9)										
X	Tunable white DALI										
7	POSSIBILITIES OF CONNECTION			8	TYPE OF REFLECTOR			8	TYPE OF REFLECTOR		
D	2-pole terminal plate (12V)			HL	smooth			FS	faceted		
A	4-pole terminal plate			HK	smooth with cross louvre			FK	faceted with cross louvre		
B	5-pole terminal plate			HT	smooth with radial louvre			FT	faceted with radial louvre		
C	3-pole + 2-pole terminal plate			HD	smooth divided			ML	matt		
H	3-pole Wieland			HA	smooth with asymmetric insert			MU	matt wide		
J	3-pole 5kV Wieland			HP	smooth sanded			TP	hammered		
K	3-pole Wieland 2x			HU	smooth wide			PR	sanded grooved		
L	5-pole Wieland			HS	smooth striped			SD	striped divided		
M	5-pole Wieland 2x			HG	smooth gold (G1)			SS	super spot - beam angle <10°		
O	3-pole Wago			SB	smooth black sand (B3)			SP	spot - beam angle 10-20°		
P	5-pole Wago			SW	smooth white sand (W3)			MD	medium - beam angle 21-34°		
Z	4-pole + 2-pole terminal plate			1H	smooth one-side emission			FL	flood - beam angle 35-49°		
				2H	smooth double-side emission			WF	wideflood - beam angle ≥ 50°		
				AC	double-asymmetric with shade			MDG	medium reflector - gold		
9	TYPE OF COVER GLASS / FILTER			9	TYPE OF COVER GLASS / FILTER			11	SPECIAL VERSION		
T1	tempered glass - clear			P1	acrylic prisma - clear			F6	green filter		
T2	tempered glass - raster			FU	UV filter			F7	yellow filter		
T3	tempered glass - opal			F1	food filter for meat and sausages			F8	food filter for fruit and vegetables		
A1	acrylic glass - clear			F2	food filter for pastry			F9	linear spread lens *		
A2	acrylic glass - raster			F3	food filter for fish and ice cream			FH	honeycomb louvre		
A3	acrylic glass - opal			F4	blue filter						
M3	acrylic microprisma - opal			F5	red filter				* for use with spot/medium reflector only		
10	COLOUR AND FINISH			10	COLOUR AND FINISH			11	SPECIAL VERSION		
W3	white structure interior/exterior			D3	anthracite structure dark interior/exterior			B	adjustment for assembly in concrete housing		
S3	silver structure interior			XX	optional RAL colour						
B3	black structure interior										