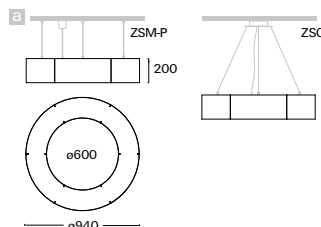
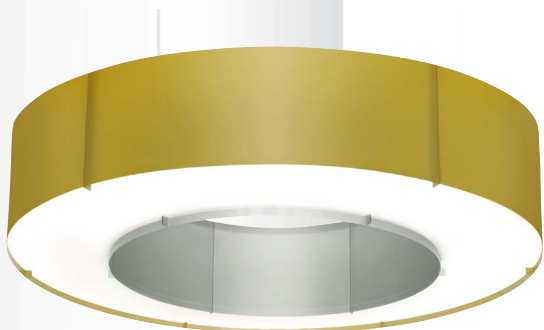


# Z629

## 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

### Dimmable version

D / T

Example of order code assembly: dimmable DALI

Z629cLWD.180/A3.3604

### Optional colour of film

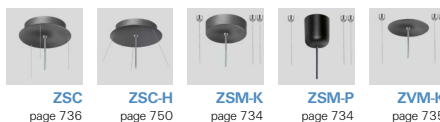
Example of order code assembly:

colour of film inner blue 36, outer yellow 04

Z629cLWI.180/A3.3604

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

### PDF Accessories



ZSC  
page 736

ZSC-H  
page 750

ZSM-K  
page 734

ZSM-P  
page 734

ZVM-K  
page 735



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	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												