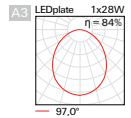
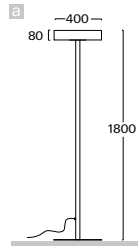


F604

LED floor lamp

floor lamp with integrated control gear • fitting body of steel sheet • colour option • cover of opal PMMA • proximity switch • rated median operational life-time of luminaire 50 000h L70/B50 at Ta = 25°C • Standard Deviation Colour Matching MacAdam 3-step



Order code	Pict.	Power	Flux	Tc	Ra	kg
F604cLWI.128/A3	a	1 x 28 W	4030 lm	3000 K	≥ 80	9,0
F604cLCI.128/A3	a	1 x 28 W	4270 lm	4000 K	≥ 80	9,0
F604cLDI.128/A3	a	1 x 28 W	4390 lm	5000 K	≥ 80	9,0
F604cLWI.140/A3	a	1 x 40 W	5420 lm	3000 K	≥ 80	9,0
F604cLCI.140/A3	a	1 x 40 W	5740 lm	4000 K	≥ 80	9,0
F604cLDI.140/A3	a	1 x 40 W	5900 lm	5000 K	≥ 80	9,0



LED plate

- W3
- S3
- D3
- B3



230V-50Hz

Higher colour rendering index value - CRI M

Example of order code assembly: Ra ≥90

F604cMDI.140/A3.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	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 in fitting (part of fitting)		
N	wall	C	part of fitting	etc.				a	control gear in adapter (part of fitting)		
F	floor lamp	B	luminaire base					-	without control gear (or it is not part of fitting)		
4	TYPE OF LIGHT SOURCE (SOCKET)			4b	CHROMATICITY OF LED 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)		
4a	TYPE OF LED LIGHT SOURCE			4b	CHROMATICITY OF LED SOURCE			4b	SPECTRUM OF LED SOURCE		
A	LED COIN111 AC, COIN111			I	warm white "interna" (2700 K)			R	spectrum for meat and sausages		
L	LED plate Ra >80			W	warm white (3000 K)			Y	spectrum for pastry, delicatessen and cheese		
M	LED plate Ra >90			B	white (3500 K)			F	spectrum for fish		
C	LED COB Ra >80			C	cool white (4000 K)			Z	spectrum for fruits and vegetables		
D	LED COB Ra >90			D	daylight white (5000 K)			A	spectrum for art (Ra>97)		
				S	cool daylight (6500 K)			V	spectrum for clothing, fashion		
				H	tunable white - residential (1800K-4000K)			P	spectrum for plant growth		
				K	tunable white - commercial (2700K-6500K)			6	blue spectrum		
				T	dim to warm						
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 using button 230V			J	emergency 2h						
W	individually dimmable using push button			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										
B	Casambi										
7	POSSIBILITIES OF CONNECTION			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			11	SPECIAL VERSION						
T1	tempered glass - clear			A3	acrylic prisma – opal			F6	green filter		
T2	tempered glass – raster			M3	acrylic microprisma – opal			F7	yellow filter		
T3	tempered glass – opal			P1	acrylic prisma – clear			F9	linear spread lens *		
A1	acrylic glass - clear			F4	blue filter			FH	honeycomb louvre		
A2	acrylic glass - raster			F5	red filter				* for use with spot/medium reflector only		
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										