

S298

Downlights

ceiling light fitting with integrated control gear • control gear option • housing of powder painted steel sheet • colour option • quality aluminium reflector smooth, with cross or radial louver • optional decorative complements and accessories • horizontal position of light sources



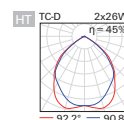
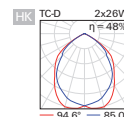
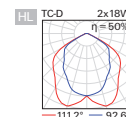
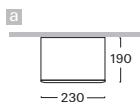
HL



HK



HT



Order code	Pict.	Source	Output	Socket	kg
S298cD4E.113/..	a	TC-DEL	1x13 W	G24q-1	2,2
S298cD4E.118/..	a	TC-DEL	1x18 W	G24q-2	2,2
S298cD4E.126/..	a	TC-DEL	1x26 W	G24q-3	2,2
S298cD4E.132/HL	a	TC-TEL	1x32 W	GX24q-3	2,2
S298cD4E.213/..	a	TC-DEL	2x13 W	G24q-1	2,3
S298cD4E.218/..	a	TC-DEL	2x18 W	G24q-2	2,3
S298cD4E.226/..	a	TC-DEL	2x26 W	G24q-3	2,3
S298-E2.110/HL	b	A60, QT32	1x100 W	E27	2,0

Optional types of reflectors

HL / HK / HT

Example of order code assembly: [reflector smooth](#)

[S298cD4E.113/HLS3](#)

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Other configuration of control gears for fluorescent lamps

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A / D / S / T

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

[S298cD4D113/HLS3](#)

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Emergency configuration of control gears for fluorescent lamps

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N / F / Z / P

Example of order code assembly: [electronic, emergency operation 1h](#)

[S298cD4EN.113/HLS3](#)

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Accessories



[ND - 07](#)
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[ZSA3](#)
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[ZSC3](#)
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[ZSL3](#)
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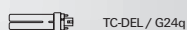
Complements - only for HL, dimension 09



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TC-DEL / G24q



TC-TEL / GX24q



A60 / E27



QT 32 / E27

W3

S3

B3



230V-50Hz

EXPLAINS

for order code assembly

1	2	3	4	5	6	7	8	9	10	
V	286	s	D2	BN	.	118	H	/	HD T3	. W1

1	GROUP AFTER ASSEMBLY			2	PRODUCT CODE		3	CONFIGURATION OF LIGHT FITTING			
V	recessed	L	for track	289	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										
4	TYPE OF LIGHT SOURCE (SOCKET)										
D2	TC-D, TC-T (G24d, GX24d)			S2	HST-CRI (GX12)		R1	QT-DE12 150W (R7s L=114,2)			
D4	TC-DEL, TC-TEL (G24q, GX24q)			X1	HIT-CE (G12)		R7	QT-DE12 100W (R7s L=75)			
G0	T16-R (2GX13)			X2	HIE-CE (E27)		Q0	QPAR16 (GU10)			
G1	TC-L (2G11)			X2	HIPAR20, HIPAR30 (E27)		Q3	QR-LP111 (G53)			
G2	TC-F (2G10)			X3	Mercury (E27)		Q5	QR-CBC51 (GU5,3)			
G3	TC-S (G23)			X4	HST (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)			
TYPE OF LED LIGHT SOURCE				TYPE OF LED LIGHT SOURCE				COLOR RENDERING INDEX			
AC	LED COIN111 AC (230V)			L	LED plate Ra >82		I	warm white "interna" (2700 K)			
				M	LED plate Ra >92		W	warm white (3000 K)			
				C	LED COB Ra >82		C	cool white (4000 K)			
				D	LED COB Ra >92		D	daylight (5000 K)			
5	TYPE OF CONTROL GEAR							6			
BASIC CONFIGURATION				EMERGENCY CONFIGURATION							
B	inductive			N	emergency 1h		109	1 x 9 W			
K	inductive compensated			H	emergency 3h		226	2 x 26 W			
E	electronic undimmable			F	emergency 1h with autotest		318	3 x 18 W			
M	electronic MULTIWATT			G	emergency 3h with autotest		170	1 x 70 W			
A	electronic dimmable analog 1-10V			Z	electronic address module		115	1 x 150 W, 1 x 15W			
D	electronic dimmable DALI			P	central battery system						
S	electronic dimmable DSI			J	emergency 2h		062	1 x 22 W + 1 x 40 W			
C	electronic dimmable CORRIDOR function			Q	emergency 2h with autotest		252	4 x 24 W + 4 x 39 W			
T	electronic dimmable by button 230V										
W	individually dimmable by potentiometer										
L	el. phase dimmable transformer / driver										
R	electronic transformer 230V/12V										
I	LED driver (power factor 0,9)										
7	POSSIBILITIES OF CONNECTION			8	TYPE OF REFLECTOR						
D	2-pole terminal plate			HL	smooth		HP	smooth sanded			
A	4-pole terminal plate			HK	smooth with cross louvre		1P	sanded one-side emission			
B	5-pole terminal plate			HT	smooth with radial louvre		2P	sanded double-side emission			
C	3-pole+2-pole terminal plate			HD	smooth with inner glass		TP	hammered			
Z	2-pole + 4-pole terminal plate			HM	smooth metalized (Jordan)		AC	double-asymmetric with shade			
H	3-pole Wieland			HA	smooth with asymmetric insert		HU	smooth UGR<19			
J	3-pole 5kV Wieland			1H	smooth one-side emission		HS	smooth stripp			
K	3-pole Wieland 2x			2H	smooth double-side emission		PR	sanded grooved			
L	5-pole Wieland			FS	facet		24	beam angle 24°			
M	5-pole Wieland 2x			FK	facet with cross louvre		30	beam angle 30°			
O	3-pole Wago			FT	facet with radial louvre		36	beam angle 36°			
P	5-pole Wago			ML	matt		60	beam angle 60°			
9	TYPE OF COVER GLASS / FILTER										
T1	tempered glass - clear			E1	acrylic glass for information plate - clear		F5	red filter			
T2	tempered glass - raster			E3	acrylic glass for information plate - opal		F6	green filter			
T3	tempered glass - opal			FU	UV filter		F7	yellow filter			
V1	convex glass - clear			F1	food filter for meat and smoked-meat products		F8	food filter for fruit and vegetables			
V3	convex glass - opal			F2	food filter for pastry		P3	prisma - opal			
A1	acrylic glass - clear			F3	food filter for fish and ice cream		M3	microprisma - opal			
A3	acrylic glass - opal			F4	blue filter						
10	COLOURED FINISH										
W1	white gloss			B3	black structure		C2	chromium matt			
W2	white matt			S1	silver gloss		CY	chromium yellow			
W3	white structure			S2	silver matt		SB	S1 / B3 - combination			
B1	black gloss			S3	silver structure		WB	W1 / B3 - combination			
B2	black matt			C1	chromium gloss						