



solavanti lighting



PERFORMANCE¹⁰

LTS[®]
LIGHT & LUMINAIRES

Edel + Stahl

			
Decorative Attachments 292	Reflector highly polished 296	Reflector matt finish 302	Visual Display Terminals 309
			
Louvre highly polished 310	Louvre matt finish 312		
			
Turbo louvre 314	VR6 louvre 316		
			
acrylic 318	acrylic + louvre 319		
			
acrylic Reflector highly polished 320	acrylic Reflector matt finish 322	NEW colored 295, 320 322	
			
HIT 324	HIE 325	NEW insect free 326	HST 327
			
Compact Wallwasher 328	HIT Wallwasher 329	HIT Wallwasher 330	
			
NEW LED ELED 40 332			

Accessories



Accessories 333

Edel + Stahl - Downlights



Edel + Stahl



The downlight series for today's architecture.

Edel + Stahl downlights are manufactured and finished to a very high standard.

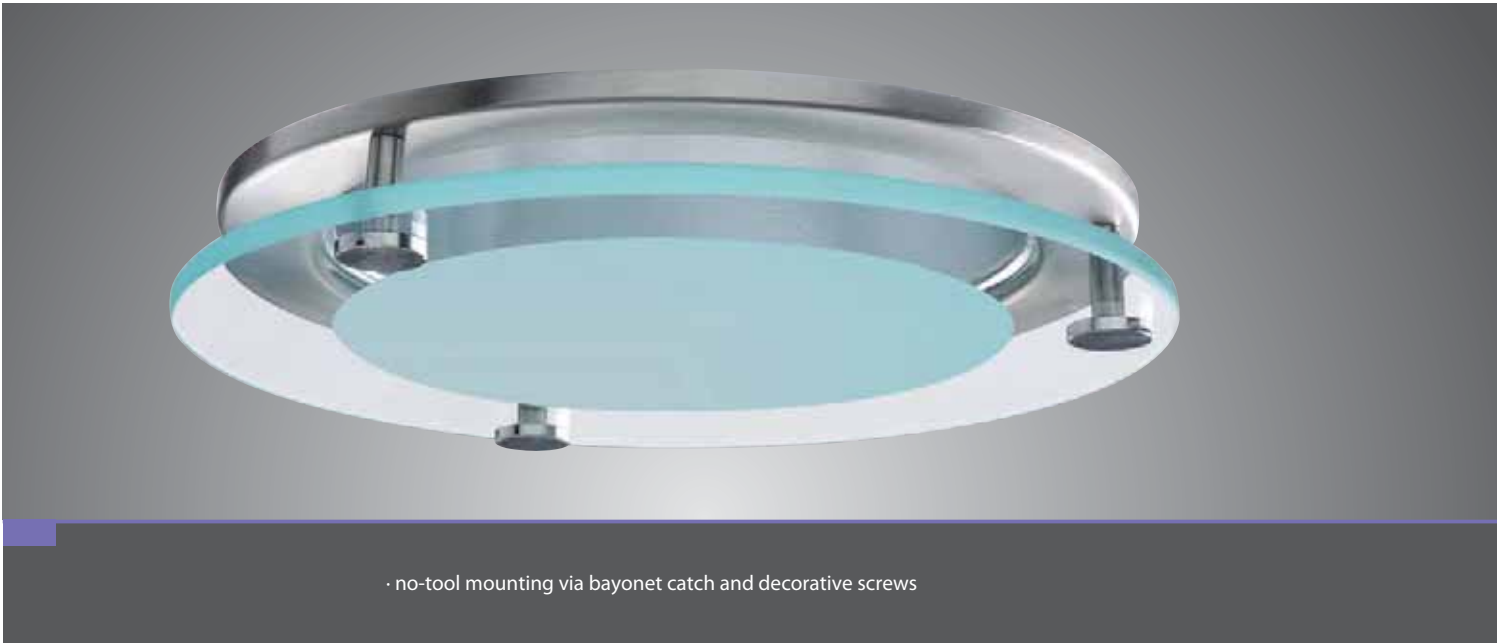
The flanges are available from stainless steel to white and reflectors in the most

diverse varieties.

The series is completed by a large number of decorative attachments and accessories.

The Edel + Stahl downlight programme stands out due to its diverse range.





· no-tool mounting via bayonet catch and decorative screws

■ ECZ | flanges & decorative attachments



. 20 Flange with glass pane (toughened safety glass), partly frosted, attached

for AD	5.7"	7.8"	9.1"	10.4"
	ECZ 1.20 Stainless steel	ECZ 3.20 Stainless steel	ECZ 4.20 Stainless steel	ECZ 5.20 Stainless steel
	ECZ 1.20 White	ECZ 3.20 White	ECZ 4.20 White	ECZ 5.20 White
	ECZ 1.20 Gold	ECZ 3.20 Gold	ECZ 4.20 Gold	ECZ 5.20 Gold
	ECZ 1.20 Silver	ECZ 3.20 Silver	ECZ 4.20 Silver	ECZ 5.20 Silver
	ECZ 1.20 Chrome	ECZ 3.20 Chrome	ECZ 4.20 Chrome	ECZ 5.20 Chrome
	ECZ 1.20 Alu Anodised	ECZ 3.20 Alu Anodised	ECZ 4.20 Alu Anodised	ECZ 5.20 Alu Anodised



. 29 Flange with frosted glass pane (toughened safety glass), attached

for AD	7.8"	9.1"	10.4"
	ECZ 3.29 Stainless steel	ECZ 4.29 Stainless steel	ECZ 5.29 Stainless steel
	ECZ 3.29 White	ECZ 4.29 White	ECZ 5.29 White
	ECZ 3.29 Gold	ECZ 4.29 Gold	ECZ 5.29 Gold
	ECZ 3.29 Silver	ECZ 4.29 Silver	ECZ 5.29 Silver
	ECZ 3.29 Chrome	ECZ 4.29 Chrome	ECZ 5.29 Chrome
	ECZ 3.29 Alu Anodised	ECZ 4.29 Alu Anodised	ECZ 5.29 Alu Anodised



. 21 Flange with frosted glass ring (toughened safety glass), attached

for AD	5.7"	7.8"	9.1"	10.4"
	ECZ 1.21 Stainless steel	ECZ 3.21 Stainless steel	ECZ 4.21 Stainless steel	ECZ 5.21 Stainless steel
	ECZ 1.21 White	ECZ 3.21 White	ECZ 4.21 White	ECZ 5.21 White
	ECZ 1.21 Gold	ECZ 3.21 Gold	ECZ 4.21 Gold	ECZ 5.21 Gold
	ECZ 1.21 Silver	ECZ 3.21 Silver	ECZ 4.21 Silver	ECZ 5.21 Silver
	ECZ 1.21 Chrome	ECZ 3.21 Chrome	ECZ 4.21 Chrome	ECZ 5.21 Chrome
	ECZ 1.21 Alu Anodised	ECZ 3.21 Alu Anodised	ECZ 4.21 Alu Anodised	ECZ 5.21 Alu Anodised



. 22 Flange with blue glass ring (toughened safety glass), attached

for AD	5.7"	7.8"	9.1"	10.4"
	ECZ 1.22 Stainless steel	ECZ 3.22 Stainless steel	ECZ 4.22 Stainless steel	ECZ 5.22 Stainless steel
	ECZ 1.22 White	ECZ 3.22 White	ECZ 4.22 White	ECZ 5.22 White
	ECZ 1.22 Gold	ECZ 3.22 Gold	ECZ 4.22 Gold	ECZ 5.22 Gold
	ECZ 1.22 Silver	ECZ 3.22 Silver	ECZ 4.22 Silver	ECZ 5.22 Silver
	ECZ 1.22 Chrome	ECZ 3.22 Chrome	ECZ 4.22 Chrome	ECZ 5.22 Chrome
	ECZ 1.22 Alu Anodised	ECZ 3.22 Alu Anodised	ECZ 4.22 Alu Anodised	ECZ 5.22 Alu Anodised



.23 Flange with green glass ring (toughened safety glass), attached

for AD	5.7"	7.8"	9.1"	10.4"
	ECZ 1.23 Stainless steel	ECZ 3.23 Stainless steel	ECZ 4.23 Stainless steel	ECZ 5.23 Stainless steel
	ECZ 1.23 White	ECZ 3.23 White	ECZ 4.23 White	ECZ 5.23 White
	ECZ 1.23 Gold	ECZ 3.23 Gold	ECZ 4.23 Gold	ECZ 5.23 Gold
	ECZ 1.23 Silver	ECZ 3.23 Silver	ECZ 4.23 Silver	ECZ 5.23 Silver
	ECZ 1.23 Chrome	ECZ 3.23 Chrome	ECZ 4.23 Chrome	ECZ 5.23 Chrome
	ECZ 1.23 Alu Anodised	ECZ 3.23 Alu Anodised	ECZ 4.23 Alu Anodised	ECZ 5.23 Alu Anodised



.30 Flange with clear glass pane, recessed and frosted glass ring (IP44), toughened safety glass

for AD	5.7"	7.8"	9.1"	10.4"
	ECZ 1.30 Stainless steel	ECZ 3.30 Stainless steel	ECZ 4.30 Stainless steel	ECZ 5.30 Stainless steel
	ECZ 1.30 White	ECZ 3.30 White	ECZ 4.30 White	ECZ 5.30 White
	ECZ 1.30 Gold	ECZ 3.30 Gold	ECZ 4.30 Gold	ECZ 5.30 Gold
	ECZ 1.30 Silver	ECZ 3.30 Silver	ECZ 4.30 Silver	ECZ 5.30 Silver
	ECZ 1.30 Chrome	ECZ 3.30 Chrome	ECZ 4.30 Chrome	ECZ 5.30 Chrome
	ECZ 1.30 Alu Anodised	ECZ 3.30 Alu Anodised	ECZ 4.30 Alu Anodised	ECZ 5.30 Alu Anodised

only for luminaires up to 26 W, IP 44 only for light outlet



.31 Flange with clear glass pane, recessed and blue glass ring (IP44), toughened safety glass

for AD	5.7"	7.8"	9.1"	10.4"
	ECZ 1.31 Stainless steel	ECZ 3.31 Stainless steel	ECZ 4.31 Stainless steel	ECZ 5.31 Stainless steel
	ECZ 1.31 White	ECZ 3.31 White	ECZ 4.31 White	ECZ 5.31 White
	ECZ 1.31 Gold	ECZ 3.31 Gold	ECZ 4.31 Gold	ECZ 5.31 Gold
	ECZ 1.31 Silver	ECZ 3.31 Silver	ECZ 4.31 Silver	ECZ 5.31 Silver
	ECZ 1.31 Chrome	ECZ 3.31 Chrome	ECZ 4.31 Chrome	ECZ 5.31 Chrome
	ECZ 1.31 Alu Anodised	ECZ 3.31 Alu Anodised	ECZ 4.31 Alu Anodised	ECZ 5.31 Alu Anodised

only for luminaires up to 26 W, IP 44 only for light outlet



.01 Flange without glass pane (glass pane not retrofittable)

for AD	5.7"	7.8"	9.1"	10.4"
	ECZ 1.01 Stainless steel	ECZ 3.01 Stainless steel	ECZ 4.01 Stainless steel	ECZ 5.01 Stainless steel
	ECZ 1.01 White	ECZ 3.01 White	ECZ 4.01 White	ECZ 5.01 White
	ECZ 1.01 Gold	ECZ 3.01 Gold	ECZ 4.01 Gold	ECZ 5.01 Gold
	ECZ 1.01 Silver	ECZ 3.01 Silver	ECZ 4.01 Silver	ECZ 5.01 Silver
	ECZ 1.01 Chrome	ECZ 3.01 Chrome	ECZ 4.01 Chrome	ECZ 5.01 Chrome
	ECZ 1.01 Alu Anodised	ECZ 3.01 Alu Anodised	ECZ 4.01 Alu Anodised	ECZ 5.01 Alu Anodised



.10 Flange with clear glass pane (toughened safety glass), recessed (IP 44)

for AD	5.7"	7.8"	9.1"	10.4"
	ECZ 1.10 Stainless steel	ECZ 3.10 Stainless steel	ECZ 4.10 Stainless steel	ECZ 5.10 Stainless steel
	ECZ 1.10 White	ECZ 3.10 White	ECZ 4.10 White	ECZ 5.10 White
	ECZ 1.10 Gold	ECZ 3.10 Gold	ECZ 4.10 Gold	ECZ 5.10 Gold
	ECZ 1.10 Silver	ECZ 3.10 Silver	ECZ 4.10 Silver	ECZ 5.10 Silver
	ECZ 1.10 Chrome	ECZ 3.10 Chrome	ECZ 4.10 Chrome	ECZ 5.10 Chrome
	ECZ 1.10 Alu Anodised	ECZ 3.10 Alu Anodised	ECZ 4.10 Alu Anodised	ECZ 5.10 Alu Anodised

only for luminaires up to 26 W, IP 44 only for light outlet



.11 Flange with glass pane (toughened safety glass), partly frosted, recessed (IP44)

for AD	5.7"	7.8"	9.1"	10.4"
	ECZ 1.11 Stainless steel	ECZ 3.11 Stainless steel	ECZ 4.11 Stainless steel	ECZ 5.11 Stainless steel
	ECZ 1.11 White	ECZ 3.11 White	ECZ 4.11 White	ECZ 5.11 White
	ECZ 1.11 Gold	ECZ 3.11 Gold	ECZ 4.11 Gold	ECZ 5.11 Gold
	ECZ 1.11 Silver	ECZ 3.11 Silver	ECZ 4.11 Silver	ECZ 5.11 Silver
	ECZ 1.11 Chrome	ECZ 3.11 Chrome	ECZ 4.11 Chrome	ECZ 5.11 Chrome
	ECZ 1.11 Alu Anodised	ECZ 3.11 Alu Anodised	ECZ 4.11 Alu Anodised	ECZ 5.11 Alu Anodised

only for luminaires up to 26 W, IP 44 only for light outlet

ECZ | flanges & decorative attachments



.12 Flange with glass pane (toughened safety glass), frosted, recessed (IP 44)

for AD	5.7"	7.8"	9.1"	10.4"
	ECZ1.12 Stainless steel	ECZ 3.12 Stainless steel	ECZ4.12 Stainless steel	ECZ 5.12 Stainless steel
	ECZ1.12 White	ECZ 3.12 White	ECZ4.12 White	ECZ 5.12 White
	ECZ1.12 Gold	ECZ 3.12 Gold	ECZ4.12 Gold	ECZ 5.12 Gold
	ECZ1.12 Silver	ECZ 3.12 Silver	ECZ4.12 Silver	ECZ 5.12 Silver
	ECZ1.12 Chrome	ECZ 3.12 Chrome	ECZ4.12 Chrome	ECZ 5.12 Chrome
	ECZ1.12 Alu Anodised	ECZ 3.12 Alu Anodised	ECZ4.12 Alu Anodised	ECZ 5.12 Alu Anodised

only for luminaires up to 26 W, IP 44 only for light outlet



.13 Flange with UV filter, recessed (IP 44)

for AD	5.7"	7.8"	9.1"
	ECZ 1.13 Stainless steel	ECZ3.13 Stainless steel	ECZ 4.13 Stainless steel
	ECZ 1.13 White	ECZ3.13 White	ECZ 4.13 White
	ECZ 1.13 Gold	ECZ3.13 Gold	ECZ 4.13 Gold
	ECZ 1.13 Silver	ECZ3.13 Silver	ECZ 4.13 Silver
	ECZ 1.13 Chrome	ECZ3.13 Chrome	ECZ 4.13 Chrome
	ECZ 1.13 Alu Anodised	ECZ3.13 Alu Anodised	ECZ 4.13 Alu Anodised

IP44 only for light outlet



.14 Flange with special filter for meat products and sausages, recessed (IP 44)

for AD	5.7"	7.8"	9.1"
	ECZ 1.14 Stainless steel	ECZ 3.14 Stainless steel	ECZ 4.14 Stainless steel
	ECZ 1.14 White	ECZ 3.14 White	ECZ 4.14 White
	ECZ 1.14 Gold	ECZ 3.14 Gold	ECZ 4.14 Gold
	ECZ 1.14 Silver	ECZ 3.14 Silver	ECZ 4.14 Silver
	ECZ 1.14 Chrome	ECZ 3.14 Chrome	ECZ 4.14 Chrome
	ECZ 1.14 Alu Anodised	ECZ 3.14 Alu Anodised	ECZ 4.14 Alu Anodised

IP44 only for light outlet



.15 Flange with special filter for bakery products, recessed (IP 44)

for AD	5.7"	7.8"	9.1"
	ECZ 1.15 Stainless steel	ECZ 3.15 Stainless steel	ECZ 4.15 Stainless steel
	ECZ 1.15 White	ECZ 3.15 White	ECZ 4.15 White
	ECZ 1.15 Gold	ECZ 3.15 Gold	ECZ 4.15 Gold
	ECZ 1.15 Silver	ECZ 3.15 Silver	ECZ 4.15 Silver
	ECZ 1.15 Chrome	ECZ 3.15 Chrome	ECZ 4.15 Chrome
	ECZ 1.15 Alu Anodised	ECZ 3.15 Alu Anodised	ECZ 4.15 Alu Anodised

IP44 only for light outlet



.16 Flange with blue glass ring (toughened safety glass), recessed

for AD	5.7"	7.8"	9.1"	10.4"
	ECZ 1.16 Stainless steel	ECZ 3.16 Stainless steel	ECZ 4.16 Stainless steel	ECZ 5.16 Stainless steel
	ECZ 1.16 White	ECZ 3.16 White	ECZ 4.16 White	ECZ 5.16 White
	ECZ 1.16 Gold	ECZ 3.16 Gold	ECZ 4.16 Gold	ECZ 5.16 Gold
	ECZ 1.16 Silver	ECZ 3.16 Silver	ECZ 4.16 Silver	ECZ 5.16 Silver
	ECZ 1.16 Chrome	ECZ 3.16 Chrome	ECZ 4.16 Chrome	ECZ 5.16 Chrome
	ECZ 1.16 Alu Anodised	ECZ 3.16 Alu Anodised	ECZ 4.16 Alu Anodised	ECZ 5.16 Alu Anodised



.17 Flange with frosted glass ring (toughened safety glass), recessed

for AD	5.7"	7.8"	9.1"	10.4"
	ECZ 1.17 Stainless steel	ECZ 3.17 Stainless steel	ECZ 4.17 Stainless steel	ECZ 5.17 Stainless steel
	ECZ 1.17 White	ECZ 3.17 White	ECZ 4.17 White	ECZ 5.17 White
	ECZ 1.17 Gold	ECZ 3.17 Gold	ECZ 4.17 Gold	ECZ 5.17 Gold
	ECZ 1.17 Silver	ECZ 3.17 Silver	ECZ 4.17 Silver	ECZ 5.17 Silver
	ECZ 1.17 Chrome	ECZ 3.17 Chrome	ECZ 4.17 Chrome	ECZ 5.17 Chrome
	ECZ 1.17 Alu Anodised	ECZ 3.17 Alu Anodised	ECZ 4.17 Alu Anodised	ECZ 5.17 Alu Anodised



.18 Flange with frosted acrylic, protruding (IP44)

for AD

7.8"

- ECZ 3.18 Stainless steel
- ECZ 3.18 White
- ECZ 3.18 Gold
- ECZ 3.18 Silver
- ECZ 3.18 Chrome
- ECZ 3.18 Alu Anodised

9.1"

- ECZ 4.18 Stainless steel
- ECZ 4.18 White
- ECZ 4.18 Gold
- ECZ 4.18 Silver
- ECZ 4.18 Chrome
- ECZ 4.18 Alu Anodised

10.4"

- ECZ 5.18 Stainless steel
- ECZ 5.18 White
- ECZ 5.18 Gold
- ECZ 5.18 Silver
- ECZ 5.18 Chrome
- ECZ 5.18 Alu Anodised

only for luminaires up to 26 W, IP 44 only for light outlet



.19 Flange with frosted acrylic, recessed (IP 44)

for AD

7.8"

- ECZ 3.19 Stainless steel
- ECZ 3.19 White
- ECZ 3.19 Gold
- ECZ 3.19 Silver
- ECZ 3.19 Chrome
- ECZ 3.19 Alu Anodised

9.1"

- ECZ 4.19 Stainless steel
- ECZ 4.19 White
- ECZ 4.19 Gold
- ECZ 4.19 Silver
- ECZ 4.19 Chrome
- ECZ 4.19 Alu Anodised

10.4"

- ECZ 5.19 Stainless steel
- ECZ 5.19 White
- ECZ 5.19 Gold
- ECZ 5.19 Silver
- ECZ 5.19 Chrome
- ECZ 5.19 Alu Anodised

only for luminaires up to 26 W, IP 44 only for light outlet



.40 Ring for lighting effects without glass pane

for AD

7.8"

- ECZ 3.40 Frost
- ECZ 3.40 Red
- ECZ 3.40 Yellow
- ECZ 3.40 Blue

9.1"

- ECZ 4.40 Frost
- ECZ 4.40 Red
- ECZ 4.40 Yellow
- ECZ 4.40 Blue

10.4"

- ECZ 5.40 Frost
- ECZ 5.40 Red
- ECZ 5.40 Yellow
- ECZ 5.40 Blue



.41 Ring for lighting effects with clear glass pane, recessed (IP44)

for AD

7.8"

- ECZ 3.41 Frost
- ECZ 3.41 Red
- ECZ 3.41 Yellow
- ECZ 3.41 Blue

9.1"

- ECZ 4.41 Frost
- ECZ 4.41 Red
- ECZ 4.41 Yellow
- ECZ 4.41 Blue

10.4"

- ECZ 5.41 Frost
- ECZ 5.41 Red
- ECZ 5.41 Yellow
- ECZ 5.41 Blue



.42 Ring for lighting effects with glass pane, frosted, recessed (IP44)

for AD

7.8"

- ECZ 3.42 Frost
- ECZ 3.42 Red
- ECZ 3.42 Yellow
- ECZ 3.42 Blue

9.1"

- ECZ 4.42 Frost
- ECZ 4.42 Red
- ECZ 4.42 Yellow
- ECZ 4.42 Blue

10.4"

- ECZ 5.42 Frost
- ECZ 5.42 Red
- ECZ 5.42 Yellow
- ECZ 5.42 Blue



1 Order basic luminaire
2 and flange

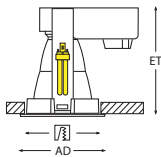
Select design of flanges:





- ☒ basic luminaire without flange, flange and decorative attachments to be ordered separately
- ☒ no-tool ceiling recess of the basic luminaire via adjustable clamping springs, reflector with snap-in fastening
- ☒ ceiling recessed ring made made from UV- and heat-resistant polycarbonate
- ☒ flange with no-tool fastening via bayonet catch
- ☒ reflector with highly polished effect made from highest-grade aluminium

- ☒ ECG or LCG integral with 3-pole terminal block, dimming ECG with 5-pole terminal block
- ☒ downlight also available with emergency lighting
- ☒ capacitors for parallel compensation of LCG, concrete casting surround and various mounting components available as accessories

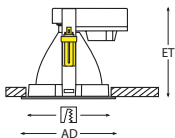


■ ECV | recessed downlights | highly polished | TC-DEL / TC-TEL



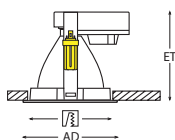
Wattage	LM	AD	⚡	DS	🔌	ET	Order No.	LVK
1 x 10/13 W	TC-D / G 24d-1	5.7"	LCG	0.04"-1.6"	4.9"	7.3"	ECV 10.113	146
	TC-DEL / G 24q-1	5.7"	ECG	0.04"-1.6"	4.9"	7.3"	ECVE 10.113	146
		5.7"	ECG dim.	0.04"-1.6"	4.9"	7.3"	ECV DIM 10.113/1-10	146
		5.7"	ECG dim.	0.04"-1.6"	4.9"	7.3"	ECV DIM 10.113/DIG	146
		5.7"	ECG dim.	0.04"-1.6"	4.9"	7.3"	ECV DIM 10.113/DALI	146
1 x 18 W	TC-D / G 24d-2	5.7"	LCG	0.04"-1.6"	4.9"	7.3"	ECV 10.118	146
	TC-DEL / G 24q-2	5.7"	ECG	0.04"-1.6"	4.9"	7.3"	ECVE 10.118	146
		5.7"	ECG dim.	0.04"-1.6"	4.9"	7.3"	ECV DIM 10.118/1-10	146
		5.7"	ECG dim.	0.04"-1.6"	4.9"	7.3"	ECV DIM 10.118/DIG	146
		5.7"	ECG dim.	0.04"-1.6"	4.9"	7.3"	ECV DIM 10.118/DALI	146

Flanges & decorative attachments p. 292 .01 .10 .11 .12 .16 .17 .20 .21 .22 .23 .30 .31



Wattage	LM	AD	⚡	DS	🔌	ET	Order No.	LVK
1 x 26 W	TC-T / GX24d-3	7.8"	LCG	0.04"-1.6"	6.9"	9.1"	ECV 30.126 T	225
	TC-TEL / GX24q-3	7.8"	ECG	0.04"-1.6"	6.9"	9.1"	ECVE 30.126 T	225
		7.8"	ECG dim.	0.04"-1.6"	6.9"	9.1"	ECV DIM 30.126 T/1-10	225
		7.8"	ECG dim.	0.04"-1.6"	6.9"	9.1"	ECV DIM 30.126 T/DIG	225
		7.8"	ECG dim.	0.04"-1.6"	6.9"	9.1"	ECV DIM 30.126 T/DALI	225
1 x 26 W	TC-T / GX24d-3	9.1"	LCG	0.04"-1.6"	6.9"	8.9"	ECV 40.126 T	290
	TC-TEL / GX24q-3	9.1"	ECG	0.04"-1.6"	6.9"	8.9"	ECVE 40.126 T	290
		9.1"	ECG dim.	0.04"-1.6"	6.9"	8.9"	ECV DIM 40.126 T/1-10	290
		9.1"	ECG dim.	0.04"-1.6"	6.9"	8.9"	ECV DIM 40.126 T/DIG	290
		9.1"	ECG dim.	0.04"-1.6"	6.9"	8.9"	ECV DIM 40.126 T/DALI	290

Flanges & decorative attachments p. 292 .01 .10 .11 .12 .16 .17 .18 .19 .20 .21 .22 .23 .29 .30 .31



Wattage	LM	AD	AD	DS	DS	ET	ET	Order No.	LVK
1 x32 W	TC-TEL/GX 24q-3	7.8"	ECG	0.04"-1.6"	6.9"	9.1"	ECVE 30.132 T	225	
			ECG dim.	0.04"-1.6"	6.9"	9.1"	ECV DIM 30.132 T/1-10	225	
			ECG dim.	0.04"-1.6"	6.9"	9.1"	ECV DIM 30.132 T/DIG	225	
			ECG dim.	0.04"-1.6"	6.9"	9.1"	ECV DIM 30.132 T/DALI	225	
1 x32 W	TC-TEL / GX 24q-3	9.1"	ECG	0.04"-1.6"	8.1"	8.8"	ECVE 40.132 T	290	
			ECG dim.	0.04"-1.6"	8.1"	8.8"	ECV DIM 40.132 T/1-10	290	
			ECG dim.	0.04"-1.6"	8.1"	8.8"	ECV DIM 40.132 T/DIG	290	
			ECG dim.	0.04"-1.6"	8.1"	8.8"	ECV DIM 40.132 T/DALI	290	
1 x42 W	TC-TEL / GX 24q-4	7.8"	ECG	0.04"-1.6"	6.9"	9.1"	ECVE 30.142 T	225	
			ECG dim.	0.04"-1.6"	6.9"	9.1"	ECV DIM 30.142 T/1-10	225	
			ECG dim.	0.04"-1.6"	6.9"	9.1"	ECV DIM 30.142 T/DIG	225	
			ECG dim.	0.04"-1.6"	6.9"	9.1"	ECV DIM 30.142 T/DALI	225	
1 x42 W	TC-TEL / GX 24q-4	9.1"	ECG	0.04"-1.6"	8.1"	8.8"	ECVE 40.142 T	290	
			ECG dim.	0.04"-1.6"	8.1"	8.8"	ECV DIM 40.142 T/1-10	290	
			ECG dim.	0.04"-1.6"	8.1"	8.8"	ECV DIM 40.142 T/DIG	290	
			ECG dim.	0.04"-1.6"	8.1"	8.8"	ECV DIM 40.142 T/DALI	290	

Flanges & decorative attachments p292 .01 .16 .17 .20 .21 .22 .23 .29



Accessoires p.333

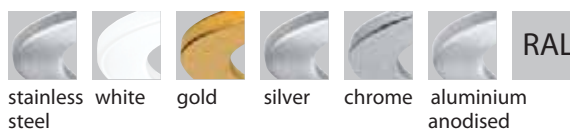
- (1) Concrete casting surround:
 - (2) Recessed frame for panel ceiling for module 100:
 - (3) Plastering frame:
 - (4) Universal reinforcement frame:
- Capacitor for parallel compensation LCG:

ECV ... 10	ECV ... 30	ECV ... 40
BTE 1.190		
MP 1 E	MP 3 E	MP 4 E
ERP 1 E	ERP 3 E	ERP 4 E
ZVP100	ZVP 100	ZVP 100
PK20	PK 40	PK40



1 Order basic luminaire
2 and flange

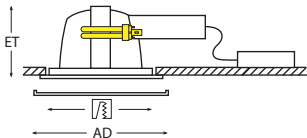
Select design of flanges:





- ☒ basic luminaire without flange, flange and decorative attachments to be ordered separately
- ☒ no-tool ceiling recess of the basic luminaire via adjustable clamping springs, easy installation of the reflector unit
- ☒ ceiling recessed ring made from UV- and heat-resistant polycarbonate
- ☒ flange with no-tool fastening via bayonet catch
- ☒ reflector with highly polished effect made from highest-grade aluminium

- ☒ ECG or LCG as separate unit, 5-pole connection box
- ☒ downlight also available with emergency lighting
- ☒ capacitors for parallel compensation of LCG, concrete casting surround and various mounting components available as accessories



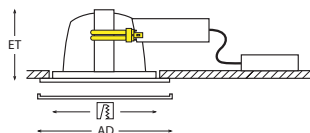
■ EC | recessed downlights | highly polished | TC-DEL

- ☒ easy relamping via pivoting socket
- ☒ minimal light spill in the ceiling cavity

ECG
120 60 Hz
IP20
D'E
CE
Dimming
DALI
Emergency Lighting

Wattage	LM	AD	☒	DS	☒	ET	Order No.	LVK
1 x10/13 W	TC-D / G24d-1	7.8"	LCG	0.04"-1.6"	6.9"	5.3"	EC 30.113	240
	TC-DEL / G24q-1	7.8"	ECG	0.04"-1.6"	6.9"	5.3"	ECE 30.113	240
1 x18 W	TC-D / G24d-2	7.8"	LCG	0.04"-1.6"	6.9"	5.3"	EC 30.118	240
	TC-DEL / G24q-2	7.8"	ECG	0.04"-1.6"	6.9"	5.3"	ECE 30.118	240
		7.8"	ECG dim.	0.04"-1.6"	6.9"	5.3"	EC DIM 30.118/1-10	240
		7.8"	ECG dim.	0.04"-1.6"	6.9"	5.3"	EC DIM 30.118/DIG	240
		7.8"	ECG dim.	0.04"-1.6"	6.9"	5.3"	EC DIM 30.118/DALI	240
1 x18 W	TC-D / G24d-2	9.1"	LCG	0.04"-1.6"	8.1"	5.3"	EC 40.118	285
	TC-DEL / G24q-2	9.1"	ECG	0.04"-1.6"	8.1"	5.3"	ECE 40.118	285
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.3"	EC DIM 40.118/1-10	285
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.3"	EC DIM 40.118/DIG	285
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.3"	EC DIM 40.118/DALI	285
1 x26 W	TC-D / G24d-3	9.1"	LCG	0.04"-1.6"	8.1"	5.3"	EC 40.126	285
	TC-DEL / G24q-3	9.1"	ECG	0.04"-1.6"	8.1"	5.3"	ECE 40.126	285
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.3"	EC DIM 40.126/1-10	285
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.3"	EC DIM 40.126/DIG	285
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.3"	EC DIM 40.126/DALI	285
2 x10/13 W	TC-D / G24d-1	7.8"	LCG	0.04"-1.6"	6.9"	5.3"	EC 30.213	240
	TC-DEL / G24q-1	7.8"	ECG	0.04"-1.6"	6.9"	5.3"	ECE 30.213	240
		7.8"	ECG dim.	0.04"-1.6"	6.9"	5.3"	EC DIM 30.213/1-10	240
		7.8"	ECG dim.	0.04"-1.6"	6.9"	5.3"	EC DIM 30.213/DIG	240
		7.8"	ECG dim.	0.04"-1.6"	6.9"	5.3"	EC DIM 30.213/DALI	240
2 x10/13 W	TC-D / G24d-1	9.1"	LCG	0.04"-1.6"	8.1"	5.3"	EC 40.213	285
	TC-DEL / G24q-1	9.1"	ECG	0.04"-1.6"	8.1"	5.3"	ECE 40.213	285
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.3"	EC DIM 40.213/1-10	285
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.3"	EC DIM 40.213/DIG	285
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.3"	EC DIM 40.213/DALI	285

Flanges & decorative attachments p. 292 .01 .10 .11 .12 .16 .17 .18 .19 .20 .21 .22 .23 .29 .30 .31

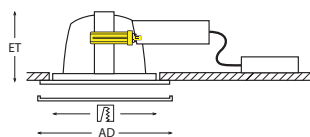


Wattage	LM	AD	⚡	DS	⚡	ET	Order No.	LVK
2 x18 W	TC-D / G24d-2 TC-DEL / G 24q-2	7.8"	LCG	0.04"-1.6"	6.9"	5.3"	EC 30.218	240
		7.8"	ECG	0.04"-1.6"	6.9"	5.3"	ECE 30.218	240
		7.8"	ECG dim.	0.04"-1.6"	6.9"	5.3"	EC DIM 30.218/1-10	240
		7.8"	ECG dim.	0.04"-1.6"	6.9"	5.3"	EC DIM 30.218/DIG	240
		7.8"	ECG dim.	0.04"-1.6"	6.9"	5.3"	EC DIM 30.218/DALI	240
2 x18 W	TC-D / G24 d2 TC-DEL / G 24q-2	9.1"	LCG	0.04"-1.6"	8.1"	5.3"	EC 40.218	285
		9.1"	ECG	0.04"-1.6"	8.1"	5.3"	ECE 40.218	285
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.3"	EC DIM 40.218/1-10	285
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.3"	EC DIM 40.218/DIG	285
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.3"	EC DIM 40.218/DALI	285
2 x18 W	TC-D / G24d-2 TC-DEL / G 24q-2	10.4"	LCG	0.04"-1.6"	9.5"	6.3"	EC 50.218	305
		10.4"	ECG	0.04"-1.6"	9.5"	6.3"	ECE 50.218	305
		10.4"	ECG dim.	0.04"-1.6"	9.5"	6.3"	EC DIM 50.218/1-10	305
		10.4"	ECG dim.	0.04"-1.6"	9.5"	6.3"	EC DIM 50.218/DIG	305
		10.4"	ECG dim.	0.04"-1.6"	9.5"	6.3"	EC DIM 50.218/DALI	305
2 x26 W	TC-D / G24d-3 TC-DEL / G 24q-3	9.1"	LCG	0.04"-1.6"	8.1"	5.3"	EC 40.226	285
		9.1"	ECG	0.04"-1.6"	8.1"	5.3"	ECE 40.226	285
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.3"	EC DIM 40.226/1-10	285
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.3"	EC DIM 40.226/DIG	285
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.3"	EC DIM 40.226/DALI	285
2 x26 W	TC-D / G24d-3 TC-DEL / G 24q-3	10.4"	LCG	0.04"-1.6"	9.5"	6.3"	EC 50.226	305
		10.4"	ECG	0.04"-1.6"	9.5"	6.3"	ECE 50.226	305
		10.4"	ECG dim.	0.04"-1.6"	9.5"	6.3"	EC DIM 50.226/1-10	305
		10.4"	ECG dim.	0.04"-1.6"	9.5"	6.3"	EC DIM 50.226/DIG	305
		10.4"	ECG dim.	0.04"-1.6"	9.5"	6.3"	EC DIM 50.226/DALI	305

Flanges & decorative attachments p. 292 .01 .10 .11 .12 .16 .17 .18 .19 .20 .21 .22 .23 .29 .30 .31



Accessoires p. 333	EC ... 30	EC ... 40	EC ... 50
[1] Concrete casting surround:	BTE 3.135	BTE 4.150	BTE 5.160
[2] Recessed frame for panel ceiling for module 100:	MP 3 E	MP 4 E	MP 5 E
[3] Plastering frame:	ERP 3 E	ERP 4 E	ERP 5 E
[4] Universal reinforcement frame:	ZVP 100	ZVP 100	ZVP 100
Capacitor for parallel compensation LCG	1 x10 /13 /18 W PK20	1 x26 /2 x10 /13 /18 W PK40	2 x26 W PK70



EC | recessed downlights | highly polished | TC-TELI



Wattage	LM	AD	⚡	DS	⚡	ET	Order No.	LVK
2 x32 W	TC-TELI / GX24q-3 Osram	10.4"	ECG	0.04"-1.6"	9.5"	6.3"	ECE 50.232 T	305
		10.4"	ECG dim.	0.04"-1.6"	9.5"	6.3"	EC DIM 50.232 T/1-10	305
		10.4"	ECG dim.	0.04"-1.6"	9.5"	6.3"	EC DIM 50.232 T/DIG	305
		10.4"	ECG dim.	0.04"-1.6"	9.5"	6.3"	EC DIM 50.232 T/DALI	305

Flanges & decorative attachments p. 292 .01 .16 .17 .20 .21 .22 .23 .29



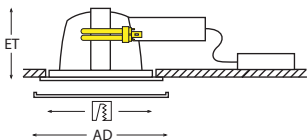
Accessoires p. 333	
[2] Recessed frame for panel ceiling for module 100:	MP 5 E
[3] Plastering frame:	ERP 5 E
[4] Universal reinforcement frame:	ZVP 100

ET 105



- ☒ basic luminaire without flange, flange and decorative attachments to be ordered separately
- ☒ recessed downlights with 4.1" recess depth
- ☒ no-tool ceiling recess of the basic luminaire via adjustable clamping springs, easy installation of the reflector unit
- ☒ ceiling recessed ring made made from UV- and heat-resistant polycarbonate
- ☒ flange with no-tool fastening via bayonet catch

- ☒ reflector with highly polished effect made from highest-grade aluminium
- ☒ ECG or LCG as separate unit, 5-pole connection box
- ☒ downlight also available with emergency lighting
- ☒ capacitors for parallel compensation of LCG and various mounting components available as accessories



■ ECF | recessed downlights | highly polished | TC-DEL | small recess depth

- ☒ easy relamping via pivoting socket
- ☒ minimal light spill in the ceiling cavity



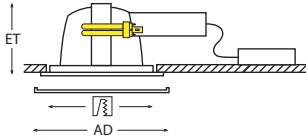







Wattage	LM	AD	☒	DS	ET	Order No.	LVK
1x 10/13 W	TC-D/G 24d-1	7.8"	LCG	0.04"-1.0"	6.9"	4.1"	235
	TC-DEL/G24q-1	7.8"	ECG	0.04"-1.0"	6.9"	4.1"	235
1x 18 W	TC-D/G 24d-2	7.8"	LCG	0.04"-1.0"	6.9"	4.1"	235
	TC-DEL/G24q-2	7.8"	ECG	0.04"-1.0"	6.9"	4.1"	235
		7.8"	ECG dim.	0.04"-1.0"	6.9"	4.1"	235
		7.8"	ECG dim.	0.04"-1.0"	6.9"	4.1"	235
		7.8"	ECG dim.	0.04"-1.0"	6.9"	4.1"	235
1x 18 W	TC-D/G 24d-2	9.1"	LCG	0.04"-1.0"	8.1"	4.1"	275
	TC-DEL/G24q-2	9.1"	ECG	0.04"-1.0"	8.1"	4.1"	275
		9.1"	ECG dim.	0.04"-1.0"	8.1"	4.1"	275
		9.1"	ECG dim.	0.04"-1.0"	8.1"	4.1"	275
		9.1"	ECG dim.	0.04"-1.0"	8.1"	4.1"	275
1x 26 W	TC-D/G 24d-3	9.1"	LCG	0.04"-1.0"	8.1"	4.1"	275
	TC-DEL/G24q-3	9.1"	ECG	0.04"-1.0"	8.1"	4.1"	275
		9.1"	ECG dim.	0.04"-1.0"	8.1"	4.1"	275
		9.1"	ECG dim.	0.04"-1.0"	8.1"	4.1"	275
		9.1"	ECG dim.	0.04"-1.0"	8.1"	4.1"	275
2x 10/13 W	TC-D/G 24d-1	9.1"	LCG	0.04"-1.0"	6.9"	4.1"	235
	TC-DEL/G24q-1	9.1"	ECG	0.04"-1.0"	6.9"	4.1"	235
		9.1"	ECG dim.	0.04"-1.0"	6.9"	4.1"	235
		9.1"	ECG dim.	0.04"-1.0"	6.9"	4.1"	235
		9.1"	ECG dim.	0.04"-1.0"	6.9"	4.1"	235
2x 10/13 W	TC-D/G 24d-1	9.1"	LCG	0.04"-1.0"	8.1"	4.1"	275
	TC-DEL/G24q-1	9.1"	ECG	0.04"-1.0"	8.1"	4.1"	275
		9.1"	ECG dim.	0.04"-1.0"	8.1"	4.1"	275
		9.1"	ECG dim.	0.04"-1.0"	8.1"	4.1"	275
		9.1"	ECG dim.	0.04"-1.0"	8.1"	4.1"	275

Flanges & decorative attachments p.292 .01 .10 .11 .12 .16 .17 .18 .19 .20 .21 .22 .23 .29 .30 .31



Wattage	LM	AD	DS	ET	Order No.	LVK	
2 x18 W	TC-D / G 24d-2 TC-DEL / G24q-2	7.8" LCG	0.04"-1.0"	6.9"	4.1"	ECF 30.218	235
		7.8" ECG	0.04"-1.0"	6.9"	4.1"	ECFE 30.218	235
		7.8" ECGdim.	0.04"-1.0"	6.9"	4.1"	ECF DIM 30.218/1-10	235
		7.8" ECGdim.	0.04"-1.0"	6.9"	4.1"	ECF DIM 30.218/DIG	235
		7.8" ECGdim.	0.04"-1.0"	6.9"	4.1"	ECF DIM 30.218/DALI	235
2 x18 W	TC-D / G 24d-2 TC-DEL / G24q-2	9.1" LCG	0.04"-1.0"	8.1"	4.1"	ECF 40.218	275
		9.1" ECG	0.04"-1.0"	8.1"	4.1"	ECFE 40.218	275
		9.1" ECGdim.	0.04"-1.0"	8.1"	4.1"	ECF DIM 40.218/1-10	275
		9.1" ECGdim.	0.04"-1.0"	8.1"	4.1"	ECF DIM 40.218/DIG	275
		9.1" ECGdim.	0.04"-1.0"	8.1"	4.1"	ECF DIM 40.218/DALI	275

Flanges & decorative attachments p.292 .01 .10 .11 .12 .16 .17 .18 .19 .20 .21 .22 .23 .29 .30 .31

Accessoires p.333

(2) Recessed frame for panel ceiling for module 100:

(3) Plastering frame:

(4) Universal reinforcement frame:

ECF ...30

MP 3 E

ERP 3 E

ZVP 100

ECF ...40

MP 4 E

ERP 4 E

ZVP100

Capacitor for parallel compensation LCG

1 x10 /13 /18 W

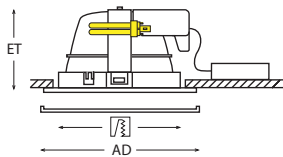
PK20

1 x26 /2 x10 /13 /18 W

PK40

2 x26 W

PK70



ECF | recessed downlights | highly polished | TC-DEL | 2 x26 W | small recess depth



Wattage	LM	AD	DS	ET	Order No.	LVK	
2 x26 W	TC-D / G24d-3 TC-DEL / G24q-3	9.1" LCG	0.04"-1.0"	8.1"	4.1"	ECF 40.226	275
		9.1" ECG	0.04"-1.0"	8.1"	4.1"	ECFE 40.226	275
		9.1" ECG dim.	0.04"-1.0"	8.1"	4.1"	ECF DIM 40.226/1-10	275
		9.1" ECG dim.	0.04"-1.0"	8.1"	4.1"	ECF DIM 40.226/DIG	275
		9.1" ECG dim.	0.04"-1.0"	8.1"	4.1"	ECF DIM 40.226/DALI	275

Flanges & decorative attachments p.292 .01 .10 .11 .12 .16 .17 .18 .19 .20 .21 .22 .23 .29 .30 .31

Accessoires p.333

(2) Recessed frame for panel ceiling for module 100:

(3) Plastering frame:

(4) Universal reinforcement frame:

Capacitor for parallel compensation LCG

MP 4 E

ERP 4 E

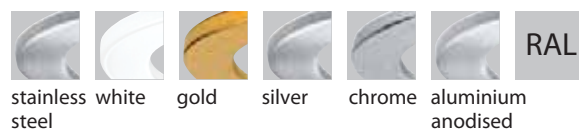
ZVP100

PK 70



1 Order basic luminaire
2 and flange

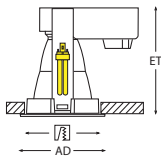
Select design of flanges:





- ☒ basic luminaire without flange, flange and decorative attachments to be ordered separately
- ☒ no-tool ceiling recess of the basic luminaire via adjustable clamping springs, reflector with snap-in fastening
- ☒ ceiling recessed ring made from UV- and heat-resistant polycarbonate
- ☒ flange with no-tool fastening via bayonet catch
- ☒ reflector matt anodised made from highest-grade aluminium

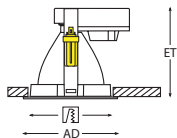
- ☒ ECG or LCG integral with 3-pole terminal block, dimming ECG with 5-pole terminal block
- ☒ downlight also available with emergency lighting
- ☒ capacitors for parallel compensation of LCG, concrete casting surround and various mounting components available as accessories



■ ECV | recessed downlights | matt | TC-DEL / TC-TEL

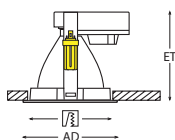
Wattage	LM	AD		DS		ET	Order No.	LVK
1 x10/13 W	TC-D / G 24d-1	5.7"	LCG	0.04"-1.6"	4.9"	7.3"	ECV 12.113	147
	TC-DEL / G 24q-1	5.7"	ECG	0.04"-1.6"	4.9"	7.3"	ECVE 12.113	147
		5.7"	ECG dim.	0.04"-1.6"	4.9"	7.3"	ECV DIM 12.113/1-10	147
		5.7"	ECG dim.	0.04"-1.6"	4.9"	7.3"	ECV DIM 12.113/DIG	147
		5.7"	ECG dim.	0.04"-1.6"	4.9"	7.3"	ECV DIM 12.113/DALI	147
1 x18 W	TC-D / G 24d-2	5.7"	LCG	0.04"-1.6"	4.9"	7.3"	ECV 12.118	147
	TC-DEL / G 24q-2	5.7"	ECG	0.04"-1.6"	4.9"	7.3"	ECVE 12.118	147
		5.7"	ECG dim.	0.04"-1.6"	4.9"	7.3"	ECV DIM 12.118/1-10	147
		5.7"	ECG dim.	0.04"-1.6"	4.9"	7.3"	ECV DIM 12.118/DIG	147
		5.7"	ECG dim.	0.04"-1.6"	4.9"	7.3"	ECV DIM 12.118/DALI	147

Flanges & decorative attachments p. 292 .01 .10 .11 .12 .16 .17 .20 .21 .22 .23 .30 .31



Wattage	LM	AD		DS		ET	Order No.	LVK
1 x26 W	TC-T / GX 24d-3	7.8"	LCG	0.04"-1.6"	6.9"	9.1"	ECV 32.126 T	226
	TC-TEL / GX 24q-3	7.8"	ECG	0.04"-1.6"	6.9"	9.1"	ECVE 32.126 T	226
		7.8"	ECG dim.	0.04"-1.6"	6.9"	9.1"	ECV DIM 32.126 T/1-10	226
		7.8"	ECG dim.	0.04"-1.6"	6.9"	9.1"	ECV DIM 32.126 T/DIG	226
		7.8"	ECG dim.	0.04"-1.6"	6.9"	9.1"	ECV DIM 32.126 T/DALI	226
1 x26 W	TC-T / GX 24d-3	9.1"	LCG	0.04"-1.6"	8.1"	8.9"	ECV 42.126 T	291
	TC-TEL / GX 24q-3	9.1"	ECG	0.04"-1.6"	8.1"	8.9"	ECVE 42.126 T	291
		9.1"	ECG dim.	0.04"-1.6"	8.1"	8.9"	ECV DIM 42.126 T/1-10	291
		9.1"	ECG dim.	0.04"-1.6"	8.1"	8.9"	ECV DIM 42.126 T/DIG	291
		9.1"	ECG dim.	0.04"-1.6"	8.1"	8.9"	ECV DIM 42.126 T/DALI	291

Flanges & decorative attachments p. 292 .01 .10 .11 .12 .16 .17 .18 .19 .20 .21 .22 .23 .29 .30 .31



Wattage	LM	AD	⚡	DS	⚡	ET	Order No.	LVK
1 x32 W	TC-TEL / GX24q-3	7.8"	ECG	0.04"-1.6"	6.8"	9.1"	ECVE 32.132 T	226
		7.8"	ECG dim.	0.04"-1.6"	6.8"	9.1"	ECV DIM 32.132 T/1-10	226
		7.8"	ECG dim.	0.04"-1.6"	6.8"	9.1"	ECV DIM 32.132 T/DIG	226
		7.8"	ECG dim.	0.04"-1.6"	6.8"	9.1"	ECV DIM 32.132 T/DALI	226
1 x32 W	TC-TEL / GX24q-3	9.1"	ECG	0.04"-1.6"	8.1"	8.9"	ECVE 42.132 T	291
		9.1"	ECG dim.	0.04"-1.6"	8.1"	8.9"	ECV DIM 42.132 T/1-10	291
		9.1"	ECG dim.	0.04"-1.6"	8.1"	8.9"	ECV DIM 42.132 T/DIG	291
		9.1"	ECG dim.	0.04"-1.6"	8.1"	8.9"	ECV DIM 42.132 T/DALI	291
1 x42 W	TC-TEL / GX24q-4	7.8"	ECG	0.04"-1.6"	6.8"	9.1"	ECVE 32.142 T	226
		7.8"	ECG dim.	0.04"-1.6"	6.8"	9.1"	ECV DIM 32.142 T/1-10	226
		7.8"	ECG dim.	0.04"-1.6"	6.8"	9.1"	ECV DIM 32.142 T/DIG	226
		7.8"	ECG dim.	0.04"-1.6"	6.8"	9.1"	ECV DIM 32.142 T/DALI	226
1 x42 W	TC-TEL / GX24q-4	9.1"	ECG	0.04"-1.6"	8.1"	8.9"	ECVE 42.142 T	291
		9.1"	ECG dim.	0.04"-1.6"	8.1"	8.9"	ECV DIM 42.142 T/1-10	291
		9.1"	ECG dim.	0.04"-1.6"	8.1"	8.9"	ECV DIM 42.142 T/DIG	291
		9.1"	ECG dim.	0.04"-1.6"	8.1"	8.9"	ECV DIM 42.142 T/DALI	291

Flanges & decorative attachments p. 292 .01 .16 .17 .20 .21 .22 .23 .29



Accessoires p. 333

- (1) Concrete casting surround:
- (2) Recessed frame for panel ceiling for module 100:
- (3) Plastering frame:
- (4) Universal reinforcement frame:

ECV ...12	ECV ... 32	ECV ...42
BTE 1.190		
MP 1 E	MP 3 E	MP 4 E
ERP 1 E	ERP 3 E	ERP 4 E
ZVP 100	ZVP 100	ZVP 100

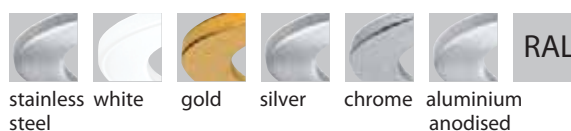
Capacitor for parallel compensation LCC:

1 x10 /13 /18 W	1 x26 W
PK20	PK40



1 Order basic luminaire
2 and flange

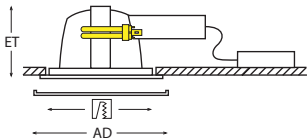
Select design of flanges:





- ☒ basic luminaire without flange, flange and decorative attachments to be ordered separately
- ☒ no-tool ceiling recess of the basic luminaire via adjustable clamping springs, easy installation of the reflector unit
- ☒ ceiling recessed ring made from UV- and heat-resistant polycarbonate
- ☒ flange with no-tool fastening via bayonet catch
- ☒ reflector matt anodised made from highest-grade aluminium
- ☒ ECG or LCG as separate unit, 5-pole connection box

- ☒ downlight also available with emergency lighting
- ☒ capacitors for parallel compensation of LCG, concrete casting surround and various mounting components available as accessories



EC | recessed downlights | matt | TC-DEL



- ☒ easy relamping via pivoting socket
- ☒ minimal light spill in the ceiling cavity



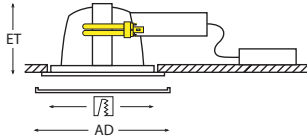







Wattage	LM	AD		DS		ET	Order No.	LVK
1 x10/13 W	TC-D / G24d-1	7.8"	LCG	0.04"-1.6"	6.9"	5.3"	EC 32.113	241
	TC-DEL / G24q-1	7.8"	ECG	0.04"-1.6"	6.9"	5.3"	ECE 32.113	241
1 x18 W	TC-D / G24d-2	7.8"	LCG	0.04"-1.6"	6.9"	5.3"	EC 32.118	241
	TC-DEL / G24q-2	7.8"	ECG	0.04"-1.6"	6.9"	5.3"	ECE 32.118	241
		7.8"	ECG dim.	0.04"-1.6"	6.9"	5.3"	EC DIM 32.118/1-10	241
		7.8"	ECG dim.	0.04"-1.6"	6.9"	5.3"	EC DIM 32.118/DIG	241
		7.8"	ECG dim.	0.04"-1.6"	6.9"	5.3"	EC DIM 32.118/DALI	241
1 x18 W	TC-D / G24d-2	9.1"	LCG	0.04"-1.6"	8.1"	5.3"	EC 42.118	287
	TC-DEL / G24q-2	9.1"	ECG	0.04"-1.6"	8.1"	5.3"	ECE 42.118	287
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.3"	EC DIM 42.118/1-10	287
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.3"	EC DIM 42.118/DIG	287
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.3"	EC DIM 42.118/DALI	287
1 x26 W	TC-D / G24d-3	9.1"	LCG	0.04"-1.6"	8.1"	5.3"	EC 42.126	287
	TC-DEL / G24q-3	9.1"	ECG	0.04"-1.6"	8.1"	5.3"	ECE 42.126	287
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.3"	EC DIM 42.126/1-10	287
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.3"	EC DIM 42.126/DIG	287
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.3"	EC DIM 42.126/DALI	287
2 x10/13 W	TC-D / G24d-1	7.8"	LCG	0.04"-1.6"	6.9"	5.3"	EC 32.213	241
	TC-DEL / G24q-1	7.8"	ECG	0.04"-1.6"	6.9"	5.3"	ECE 32.213	241
		7.8"	ECG dim.	0.04"-1.6"	6.9"	5.3"	EC DIM 32.213/1-10	241
		7.8"	ECG dim.	0.04"-1.6"	6.9"	5.3"	EC DIM 32.213/DIG	241
		7.8"	ECG dim.	0.04"-1.6"	6.9"	5.3"	EC DIM 32.213/DALI	241
2 x10/13 W	TC-D / G24d-1	9.1"	LCG	0.04"-1.6"	8.1"	5.3"	EC 42.213	287
	TC-DEL / G24q-1	9.1"	ECG	0.04"-1.6"	8.1"	5.3"	ECE 42.213	287
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.3"	EC DIM 42.213/1-10	287
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.3"	EC DIM 42.213/DIG	287
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.3"	EC DIM 42.213/DALI	287

Flanges & decorative attachments p. 292 .01 .10 .11 .12 .16 .17 .18 .19 .20 .21 .22 .23 .29 .30 .31



Wattage	LM	AD	DS	ET	Order No.	LVK		
2 x18 W	TC-D / G 24d-2 TC-DEL / G24q-2	7.8"	LCG	0.04"-1.6"	6.9"	5.3"	EC 32.218	241
		7.8"	ECG	0.04"-1.6"	6.9"	5.3"	ECE 32.218	241
		7.8"	ECGdim.	0.04"-1.6"	6.9"	5.3"	EC DIM 32.218/1-10	241
		7.8"	ECGdim.	0.04"-1.6"	6.9"	5.3"	EC DIM 32.218/DIG	241
		7.8"	ECGdim.	0.04"-1.6"	6.9"	5.3"	EC DIM 32.218/DALI	241
2 x18 W	TC-D / G 24d-2 TC-DEL / G24q-2	9.1"	LCG	0.04"-1.6"	8.1"	5.3"	EC 42.218	287
		9.1"	ECG	0.04"-1.6"	8.1"	5.3"	ECE 42.218	287
		9.1"	ECGdim.	0.04"-1.6"	8.1"	5.3"	EC DIM 42.218/1-10	287
		9.1"	ECGdim.	0.04"-1.6"	8.1"	5.3"	EC DIM 42.218/DIG	287
		9.1"	ECGdim.	0.04"-1.6"	8.1"	5.3"	EC DIM 42.218/DALI	287
2 x18 W	TC-D / G 24d-2 TC-DEL / G24q-2	10.4"	LCG	0.04"-1.6"	9.5"	6.3"	EC 52.218	306
		10.4"	ECG	0.04"-1.6"	9.5"	6.3"	ECE 52.218	306
		10.4"	ECGdim.	0.04"-1.6"	9.5"	6.3"	EC DIM 52.218/1-10	306
		10.4"	ECGdim.	0.04"-1.6"	9.5"	6.3"	EC DIM 52.218/DIG	306
		10.4"	ECGdim.	0.04"-1.6"	9.5"	6.3"	EC DIM 52.218/DALI	306
2 x26 W	TC-D / G 24d-3 TC-DEL / G24q-3	9.1"	LCG	0.04"-1.6"	8.1"	5.3"	EC 42.226	287
		9.1"	ECG	0.04"-1.6"	8.1"	5.3"	ECE 42.226	287
		9.1"	ECGdim.	0.04"-1.6"	8.1"	5.3"	EC DIM 42.226/1-10	287
		9.1"	ECGdim.	0.04"-1.6"	8.1"	5.3"	EC DIM 42.226/DIG	287
		9.1"	ECGdim.	0.04"-1.6"	8.1"	5.3"	EC DIM 42.226/DALI	287
2 x26 W	TC-D / G 24d-3 TC-DEL / G24q-3	10.4"	LCG	0.04"-1.6"	9.5"	6.3"	EC 52.226	306
		10.4"	ECG	0.04"-1.6"	9.5"	6.3"	ECE 52.226	306
		10.4"	ECGdim.	0.04"-1.6"	9.5"	6.3"	EC DIM 52.226/1-10	306
		10.4"	ECGdim.	0.04"-1.6"	9.5"	6.3"	EC DIM 52.226/DIG	306
		10.4"	ECGdim.	0.04"-1.6"	9.5"	6.3"	EC DIM 52.226/DALI	306

Flanges & decorative attachments p.292 .01 .10 .11 .12 .16 .17 .18 .19 .20 .21 .22 .23 .29 .30 .31



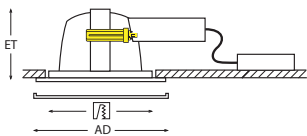
Accessoires p.333

- (1) Concrete casting surround:
- (2) Recessed frame for panel ceiling for module 100:
- (3) Plastering frame:
- (4) Universal reinforcement frame:

EC ... 32	EC ... 42	EC ... 52
BTE 3.135	BTE4.150	BTE 5.160
MP 3 E	MP 4 E	MP 5 E
ERP 3 E	ERP 4 E	ERP 5 E
ZVP 100	ZVP100	ZVP100

Capacitor for parallel compensation LCG

1 x10 /13 /18 W	1 x26 /2 x10 /13 /18 W	2 x26 W
PK20	PK40	PK70



EC | recessed downlights | matt | TC-TELI



Wattage	LM	AD	DS	ET	Order No.	LVK		
2 x32 W	TC-TELI / GX24q-3 Osram	10.4"	ECG	0.04"-1.6"	9.5"	6.3"	ECE 52.232 T	306
		10.4"	ECG dim.	0.04"-1.6"	9.5"	6.3"	EC DIM 52.232 T/1-10	306
		10.4"	ECG dim.	0.04"-1.6"	9.5"	6.3"	EC DIM 52.232 T/DIG	306
		10.4"	ECG dim.	0.04"-1.6"	9.5"	6.3"	EC DIM 52.232 T/DALI	306

Flanges & decorative attachments p.292 .01 .16 .17 .20 .21 .22 .23 .29



Accessoires p.333

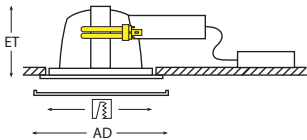
- (2) Recessed frame for panel ceiling for module 100: MP 5 E
- (3) Plastering frame: ERP 5 E
- (4) Universal reinforcement frame: ZVP100

ET 105



- ☒ basic luminaire without flange, flange and decorative attachments to be ordered separately
- ☒ recessed downlights with 4.1" recess depth
- ☒ no-tool ceiling recess of the basic luminaire via adjustable clamping springs, easy installation of the reflector unit
- ☒ ceiling recessed ring made made from UV- and heat-resistant polycarbonate
- ☒ flange with no-tool fastening via bayonet catch
- ☒ reflector matt anodised made from highest-grade aluminium

- ☒ ECG or LCG as separate unit, 5-pole connection box
- ☒ downlight also available with emergency lighting
- ☒ capacitors for parallel compensation of LCG and various mounting components available as accessories



ECF | recessed downlights | matt | TC-DEL | small recess depth

- ☒ easy relamping via pivoting socket
- ☒ minimal light spill in the ceiling cavity



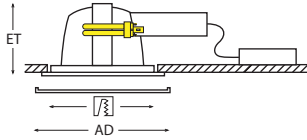







Wattage	LM	AD	⚡	DS	⚡	ET	Order No.	LVK
1 x10/13 W	TC-D / G 24d-1	7.8"	LCG	0.04"-1.0"	6.9"	4.1"	ECF 32.113	236
	TC-DEL / G 24q-1	7.8"	ECG	0.04"-1.0"	6.9"	4.1"	ECFE 32.113	236
1 x18 W	TC-D / G 24d-2	7.8"	LCG	0.04"-1.0"	6.9"	4.1"	ECF 32.118	236
	TC-DEL / G 24q-2	7.8"	ECG	0.04"-1.0"	6.9"	4.1"	ECFE 32.118	236
		7.8"	ECG dim.	0.04"-1.0"	6.9"	4.1"	ECF DIM 32.118/1-10	236
		7.8"	ECG dim.	0.04"-1.0"	6.9"	4.1"	ECF DIM 32.118/DIG	236
1 x18 W	TC-D / G 24d-2	9.1"	LCG	0.04"-1.0"	8.1"	4.1"	ECF 42.118	276
	TC-DEL / G 24q-2	9.1"	ECG	0.04"-1.0"	8.1"	4.1"	ECFE 42.118	276
		9.1"	ECG dim.	0.04"-1.0"	8.1"	4.1"	ECF DIM 42.118/1-10	276
		9.1"	ECG dim.	0.04"-1.0"	8.1"	4.1"	ECF DIM 42.118/DIG	276
1 x26 W	TC-D / G 24d-3	9.1"	LCG	0.04"-1.0"	8.1"	4.1"	ECF 42.126	276
	TC-DEL / G 24q-3	9.1"	ECG	0.04"-1.0"	8.1"	4.1"	ECFE 42.126	276
		9.1"	ECG dim.	0.04"-1.0"	8.1"	4.1"	ECF DIM 42.126/1-10	276
		9.1"	ECG dim.	0.04"-1.0"	8.1"	4.1"	ECF DIM 42.126/DIG	276
2 x10/13 W	TC-D / G 24d-1	7.8"	LCG	0.04"-1.0"	6.9"	4.1"	ECF 32.213	236
	TC-DEL / G 24q-1	7.8"	ECG	0.04"-1.0"	6.9"	4.1"	ECFE 32.213	236
		7.8"	ECG dim.	0.04"-1.0"	6.9"	4.1"	ECF DIM 32.213/1-10	236
		7.8"	ECG dim.	0.04"-1.0"	6.9"	4.1"	ECF DIM 32.213/DIG	236
2 x10/13 W	TC-D / G 24d-1	9.1"	LCG	0.04"-1.0"	8.1"	4.1"	ECF 42.213	276
	TC-DEL / G 24q-1	9.1"	ECG	0.04"-1.0"	8.1"	4.1"	ECFE 42.213	276
		9.1"	ECG dim.	0.04"-1.0"	8.1"	4.1"	ECF DIM 42.213/1-10	276
		9.1"	ECG dim.	0.04"-1.0"	8.1"	4.1"	ECF DIM 42.213/DIG	276

Flanges & decorative attachments p. 292 .01 .10 .11 .12 .16 .17 .18 .19 .20 .21 .22 .23 .29 .30 .31



Wattage	LM	AD	⚡	DS	⚡	ET	Order No.	LVK
2 x18 W	TC-D / G24d-2	7.8"	LCG	0.04"-1.0"	6.9"	4.1"	ECF 32. 218	236
	TC-DEL / G24q-2	7.8"	ECG	0.04"-1.0"	6.9"	4.1"	ECFE 32. 218	236
		7.8"	ECG dim.	0.04"-1.0"	6.9"	4.1"	ECF DIM 32. 218/1- 10	236
		7.8"	ECG dim.	0.04"-1.0"	6.9"	4.1"	ECF DIM 32. 218/DIG	236
		7.8"	ECG dim.	0.04"-1.0"	6.9"	4.1"	ECF DIM 32. 218/DALI	236
2 x18 W	TC-D / G24d-2	9.1"	LCG	0.04"-1.0"	8.1"	4.1"	ECF 42. 218	276
	TC-DEL / G24q-2	9.1"	ECG	0.04"-1.0"	8.1"	4.1"	ECFE 42. 218	276
		9.1"	ECG dim.	0.04"-1.0"	8.1"	4.1"	ECF DIM 42. 218/1- 10	276
		9.1"	ECG dim.	0.04"-1.0"	8.1"	4.1"	ECF DIM 42. 218/DIG	276
		9.1"	ECG dim.	0.04"-1.0"	8.1"	4.1"	ECF DIM 42. 218/DALI	276

Flanges & decorative attachments p.292 .01 .10 .11 .12 .16 .17 .18 .19 .20 .21 .22 .23 .29 .30 .31

Accessoires p.333

(2) Recessed frame for panel ceiling for module 100:

(3) Plastering frame:

(4) Universal reinforcement frame:

ECF ...32

MP 3 E

ERP 3 E

ZVP100

ECF ... 42

MP 4 E

ERP 4 E

ZVP 100

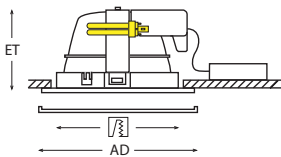
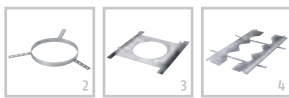
Capacitor for parallel compensation LCG:

1 x10 /13 /18 W

PK20

1 x26 /2 x10 /13 /18 W

PK40



ECF | recessed downlights | matt | TC-DEL | 2 x26 W | small recess depth



Wattage	LM	AD	⚡	DS	⚡	ET	Order No.	LVK
2 x26 W	TC-D / G24d-3	9.1"	LCG	0.04"-1.0"	8.1"	4.1"	ECF 42. 226	276
	TC-DEL / G24q-3	9.1"	ECG	0.04"-1.0"	8.1"	4.1"	ECFE 42. 226	276
		9.1"	ECG dim.	0.04"-1.0"	8.1"	4.1"	ECF DIM 42. 226/1- 10	276
		9.1"	ECG dim.	0.04"-1.0"	8.1"	4.1"	ECF DIM 42. 226/DIG	276
		9.1"	ECG dim.	0.04"-1.0"	8.1"	4.1"	ECF DIM 42. 226/DALI	276

Flanges & decorative attachments p. 292 .01 .10 .11 .12 .16 .17 .18 .19 .20 .21 .22 .23 .29 .30 .31

Accessoires p.333

(2) Recessed frame for panel ceiling for module 100:

(3) Plastering frame:

(4) Universal reinforcement frame:

Capacitor for parallel compensation LCG:

MP 4 E

ERP 4 E

ZVP100

PK 70



1 Order basic luminaire
2 and flange

Select design of flanges:

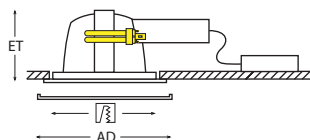






- ☑ recessed downlights with small glare, suitable for visual display terminals (VDT)
- ☑ basic luminaire without flange, flange to be ordered separately
- ☑ no-tool ceiling recess of the basic luminaire via adjustable clamping springs, easy installation of the reflector unit
- ☑ easy relamping via pivoting socket
- ☑ minimal light spill in the ceiling cavity
- ☑ ceiling recessed ring made from UV- and heat-resistant polycarbonate

- ☑ flange with no-tool fastening via bayonet catch
- ☑ reflector with highly polished effect made from highest-grade aluminium
- ☑ ECG or LCG as separate unit, 5-pole connection box
- ☑ downlight also available with emergency lighting
- ☑ capacitors for parallel compensation of LCG, concrete casting surround and various mounting components available as accessories



EC | recessed downlights | highly polished | TC-DEL | VDT



Wattage	LM	AD	⚡	DS	ET	Order No.	LVK
1 x18 W	TC-D / G 24d-2 TC-DEL / G24q-2	9.1"	LCG	0.04"-1.6"	8.1" 6.9"	EC 45.118	280
		9.1"	ECG	0.04"-1.6"	8.1" 6.9"	ECE 45.118	280
		9.1"	ECG dim.	0.04"-1.6"	8.1" 6.9"	EC DIM 45.118/1-10	280
		9.1"	ECG dim.	0.04"-1.6"	8.1" 6.9"	EC DIM 45.118/DIG	280
2 x10/13 W	TC-D / G 24d-1 TC-DEL / G24q-1	9.1"	LCG	0.04"-1.6"	8.1" 6.9"	EC 45.213	280
		9.1"	ECG	0.04"-1.6"	8.1" 6.9"	ECE 45.213	280
		9.1"	ECG dim.	0.04"-1.6"	8.1" 6.9"	EC DIM 45.213/1-10	280
		9.1"	ECG dim.	0.04"-1.6"	8.1" 6.9"	EC DIM 45.213/DIG	280
2 x18 W	TC-D / G 24d-2 TC-DEL / G24q-2	9.1"	LCG	0.04"-1.6"	8.1" 6.9"	EC 45.218	280
		9.1"	ECG	0.04"-1.6"	8.1" 6.9"	ECE 45.218	280
		9.1"	ECG dim.	0.04"-1.6"	8.1" 6.9"	EC DIM 45.218/1-10	280
		9.1"	ECG dim.	0.04"-1.6"	8.1" 6.9"	EC DIM 45.218/DIG	280
2 x18 W	TC-D / G 24d-2 TC-DEL / G24q-2	10.4"	LCG	0.04"-1.6"	9.5" 7.7"	EC 55.218	310
		10.4"	ECG	0.04"-1.6"	9.5" 7.7"	ECE 55.218	310
		10.4"	ECG dim.	0.04"-1.6"	9.5" 7.7"	EC DIM 55.218/1-10	310
		10.4"	ECG dim.	0.04"-1.6"	9.5" 7.7"	EC DIM 55.218/DIG	310
2 x26 W	TC-D / G 24d-3 TC-DEL / G24q-3	10.4"	LCG	0.04"-1.6"	9.5" 7.7"	EC 55.226	310
		10.4"	ECG	0.04"-1.6"	9.5" 7.7"	ECE 55.226	310
		10.4"	ECG dim.	0.04"-1.6"	9.5" 7.7"	EC DIM 55.226/1-10	310
		10.4"	ECG dim.	0.04"-1.6"	9.5" 7.7"	EC DIM 55.226/DIG	310

When using decorative attachments the downlight is no more suitable for VDT (excepting .01)!

Flanges & decorative attachments p. 292 .01 .10 .11 .12 .16 .17 .20 .21 .22 .23 .30 .31



Accessoires p.333

- (1) Concrete casting surround :
- (2) Recessed frame for panel ceiling for module 100:
- (3) Plastering frame:
- (4) Universal reinforcement frame:

Capacitor for parallel compensation LCG

EC ...45

[BTE4.175](#)

[MP4 E](#)

[ERP4 E](#)

[ZVP100](#)

1 x18 W

[PK20](#)

EC ...55

[MP5 E](#)

[ERP5 E](#)

[ZVP100](#)

2 x10 /13 /18 W

[PK40](#)

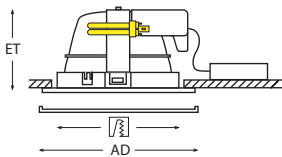
2 x26 W

[PK70](#)



- ☑ recessed downlight with small glare, suitable for visual display terminals (VDT)
- ☑ basic luminaire without flange, flange to be ordered separately
- ☑ no-tool ceiling recess of the basic luminaire via adjustable clamping springs, easy installation of the reflector unit
- ☑ ceiling recessed ring made made from UV- and heat-resistant polycarbonate
- ☑ flange with no-tool fastening via bayonet catch

- ☑ highest-grade aluminium reflector and 4-cell louvre with highly polished effect, louvre made from polycarbonate with snap-in fastening
- ☑ ECG or LCG as separate unit, 5-pole connection box
- ☑ downlight also available with emergency lighting
- ☑ capacitors for parallel compensation of LCG, concrete casting surround and various mounting components available as accessories



ECT | recessed downlights | louvre highly polished | TC-DEL | VDT



Wattage	LM	AD	☑	DS	☑	ET	Order No.	LVK
2 x10/13 W	TC-D / G 24d-1 TC-DEL / G24q-1	9.1" LCG		0.04"-1.6"	8.1"	5.5"	ECT 44. 213	295
		9.1" ECG		0.04"-1.6"	8.1"	5.5"	ECTE 44. 213	295
	TC-D / G 24d-2 TC-DEL / G24q-2	9.1" ECG dim.		0.04"-1.6"	8.1"	5.5"	ECT DIM 44. 213/1- 10	295
		9.1" ECG dim.		0.04"-1.6"	8.1"	5.5"	ECT DIM 44. 213/DIG	295
		9.1" ECG dim.		0.04"-1.6"	8.1"	5.5"	ECT DIM 44. 213/DALI	295
		9.1" ECG dim.		0.04"-1.6"	8.1"	5.5"	ECT DIM 44. 218	295
2 x18 W	TC-D / G 24d-2 TC-DEL / G24q-2	10.4" LCG		0.04"-1.6"	9.5"	5.5"	ECT 54. 218	315
		10.4" ECG		0.04"-1.6"	9.5"	5.5"	ECTE 54. 218	315
	TC-D / G 24d-2 TC-DEL / G24q-2	10.4" ECG dim.		0.04"-1.6"	9.5"	5.5"	ECT DIM 54. 218/1- 10	315
		10.4" ECG dim.		0.04"-1.6"	9.5"	5.5"	ECT DIM 54. 218/DIG	315
		10.4" ECG dim.		0.04"-1.6"	9.5"	5.5"	ECT DIM 54. 218/DALI	315
		10.4" ECG dim.		0.04"-1.6"	9.5"	5.5"	ECT DIM 54. 218	315
2 x26 W	TC-D / G 24d-3 TC-DEL / G24q-3	9.1" LCG		0.04"-1.6"	8.1"	5.5"	ECT 44. 226	295
		9.1" ECG		0.04"-1.6"	8.1"	5.5"	ECTE 44. 226	295
	TC-D / G 24d-3 TC-DEL / G24q-3	9.1" ECG dim.		0.04"-1.6"	8.1"	5.5"	ECT DIM 44. 226/1- 10	295
		9.1" ECG dim.		0.04"-1.6"	8.1"	5.5"	ECT DIM 44. 226/DIG	295
		9.1" ECG dim.		0.04"-1.6"	8.1"	5.5"	ECT DIM 44. 226/DALI	295
		9.1" ECG dim.		0.04"-1.6"	8.1"	5.5"	ECT DIM 54. 226	315
2 x26 W	TC-D / G 24d-3 TC-DEL / G24q-3	10.4" LCG		0.04"-1.6"	9.5"	5.5"	ECT 54. 226	315
		10.4" ECG		0.04"-1.6"	9.5"	5.5"	ECTE 54. 226	315
	TC-D / G 24d-3 TC-DEL / G24q-3	10.4" ECG dim.		0.04"-1.6"	9.5"	5.5"	ECT DIM 54. 226/1- 10	315
		10.4" ECG dim.		0.04"-1.6"	9.5"	5.5"	ECT DIM 54. 226/DIG	315
		10.4" ECG dim.		0.04"-1.6"	9.5"	5.5"	ECT DIM 54. 226/DALI	315
		10.4" ECG dim.		0.04"-1.6"	9.5"	5.5"	ECT DIM 54. 226	315

Flange p. 292

.01

Accessoires p.333

- (1) Concrete casting surround:
- (2) Recessed frame for panel ceiling for module 100:
- (3) Plastering frame:
- (4) Universal reinforcement frame:

Capacitor for parallel compensation LCG

ECT ...44

BTE4.150

MP4 E

ERP4 E

ZVP100

2 x10 /13 /18 W

PK40

ECT ...54

BTE 5.160

MP 5 E

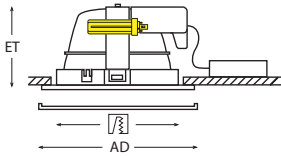
ERP 5 E

ZVP100

2 x26 W

PK70





ECT | recessed downlights | louvre highly polished | TC-TELI | VDT



Wattage	LM	AD	⚡	DS	⚡	ET	Order No.	LVK
2 x26 W	TC-TELI / GX24q-3 Osram	10.4"	ECG	0.04"-1.6"	9.5"	5.9"	ECTE 54. 226 T	315
		10.4"	ECG dim.	0.04"-1.6"	9.5"	5.9"	ECT DIM 54. 226 T/1- 10	315
		10.4"	ECG dim.	0.04"-1.6"	9.5"	5.9"	ECT DIM 54. 226 T/DIG	315
		10.4"	ECG dim.	0.04"-1.6"	9.5"	5.9"	ECT DIM 54. 226 T/DALI	315
2 x32 W	TC-TELI / GX24q-3 Osram	10.4"	ECG	0.04"-1.6"	9.5"	5.9"	ECTE 54. 232 T	315
		10.4"	ECG dim.	0.04"-1.6"	9.5"	5.9"	ECT DIM 54. 232 T/1- 10	315
		10.4"	ECG dim.	0.04"-1.6"	9.5"	5.9"	ECT DIM 54. 232 T/DIG	315
		10.4"	ECG dim.	0.04"-1.6"	9.5"	5.9"	ECT DIM 54. 232 T/DALI	315

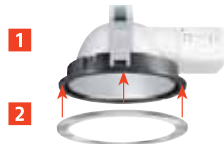
Flange p. 292 [.01](#)

Accessoires p. 333

- (1) Concrete casting surround:
- (2) Recessed frame for panel ceiling for module 100:
- (3) Plastering frame:
- (4) Universal reinforcement frame:

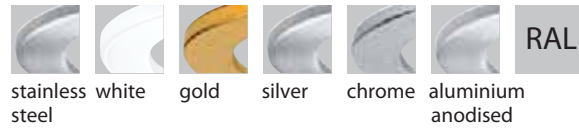
ECT ... 54. 226 T
[BTE 5.160](#)
[MP 5 E](#)
[ERP 5 E](#)
[ZVP 100](#)

ECT ... 54. 232 T
[MP 5 E](#)
[ERP 5 E](#)
[ZVP 100](#)



1 Order basic luminaire
2 and flange

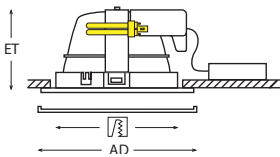
Select design of flanges:





- ☑ recessed downlight with small glare, suitable for visual display terminals (VDT), not for ECT/ECTE 55
- ☑ basic luminaire without flange, flange to be ordered separately
- ☑ no-tool ceiling recess of the basic luminaire via adjustable clamping springs, easy installation of the reflector unit
- ☑ ceiling recessed ring made made from UV- and heat-resistant polycarbonate
- ☑ flange with no-tool fastening via bayonet catch

- ☑ reflector matt anodised made from highest-grade aluminium, 4-cell louvre chrome matted made from polycarbonate with snap-in fastening
- ☑ ECG or LCG as separate unit, 5-pole connection box
- ☑ downlight also available with emergency lighting
- ☑ capacitors for parallel compensation of LCG, concrete casting surround and various mounting components available as accessories



ECT | recessed downlights | louvre matt | TC-DEL | VDT



Wattage	LM	AD	⚡	DS	ET	Order No.	LVK	VDT	
2 x10/13 W	TC-D / G 24d-1	9.1"	LCG	0.04"-1.6"	8.1"	5.5"	ECT 45. 213	298	☑ VDT
		9.1"	ECG	0.04"-1.6"	8.1"	5.5"	ECTE 45. 213	298	☑ VDT
	TC-DEL / G24q-2	9.1"	ECG dim.	0.04"-1.6"	8.1"	5.5"	ECT DIM 45. 213/1- 10	298	☑ VDT
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.5"	ECT DIM 45. 213/DIG	298	☑ VDT
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.5"	ECT DIM 45. 213/DALI	298	☑ VDT
2 x18 W	TC-D / G 24d-2	9.1"	LCG	0.04"-1.6"	8.1"	5.5"	ECT 45. 218	298	☑ VDT
		9.1"	ECG	0.04"-1.6"	8.1"	5.5"	ECTE 45. 218	298	☑ VDT
	TC-DEL / G24q-2	9.1"	ECG dim.	0.04"-1.6"	8.1"	5.5"	ECT DIM 45. 218/1- 10	298	☑ VDT
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.5"	ECT DIM 45. 218/DIG	298	☑ VDT
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.5"	ECT DIM 45. 218/DALI	298	☑ VDT
2 x18 W	TC-D / G 24d-2	10.4"	LCG	0.04"-1.6"	9.5"	5.5"	ECT 55. 218	318	☑ VDT
		10.4"	ECG	0.04"-1.6"	9.5"	5.5"	ECTE 55. 218	318	☑ VDT
	TC-DEL / G24q-2	10.4"	ECG dim.	0.04"-1.6"	9.5"	5.5"	ECT DIM 55. 218/1- 10	318	☑ VDT
		10.4"	ECG dim.	0.04"-1.6"	9.5"	5.5"	ECT DIM 55. 218/DIG	318	☑ VDT
		10.4"	ECG dim.	0.04"-1.6"	9.5"	5.5"	ECT DIM 55. 218/DALI	318	☑ VDT
2 x26 W	TC-D / G 24d-3	9.1"	LCG	0.04"-1.6"	8.1"	5.5"	ECT 45. 226	298	☑ VDT
		9.1"	ECG	0.04"-1.6"	8.1"	5.5"	ECTE 45. 226	298	☑ VDT
	TC-DEL / G24q-3	9.1"	ECG dim.	0.04"-1.6"	8.1"	5.5"	ECT DIM 45. 226/1- 10	298	☑ VDT
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.5"	ECT DIM 45. 226/DIG	298	☑ VDT
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.5"	ECT DIM 45. 226/DALI	298	☑ VDT
2 x26 W	TC-D / G 24d-3	10.4"	LCG	0.04"-1.6"	9.5"	5.5"	ECT 55. 226	318	☑ VDT
		10.4"	ECG	0.04"-1.6"	9.5"	5.5"	ECTE 55. 226	318	☑ VDT
	TC-DEL / G24q-3	10.4"	ECG dim.	0.04"-1.6"	9.5"	5.5"	ECT DIM 55. 226/1- 10	318	☑ VDT
		10.4"	ECG dim.	0.04"-1.6"	9.5"	5.5"	ECT DIM 55. 226/DIG	318	☑ VDT
		10.4"	ECG dim.	0.04"-1.6"	9.5"	5.5"	ECT DIM 55. 226/DALI	318	☑ VDT

Flange p. 292

.01

Accessoires p.333

- (1) Concrete casting surround:
- (2) Recessed frame for panel ceiling for module 100:
- (3) Plastering frame:
- (4) Universal reinforcement frame:

Capacitor for parallel compensation LCG

ECT ... 45

BTE 4.150

MP 4 E MP

ERP 4 E ERP

ZVP 100

2 x10 /13 /18 W

PK40

ECT ... 55

BTE 5.160

MP 5 E

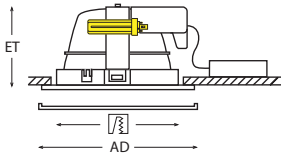
ERP 5 E

ZVP 100

2 x26 W

PK70





ECT | recessed downlights | louvre matt | TC-TELI



Wattage	LM	AD	⚡	DS	⚡	ET	Order No.	LVK
2 x 26 W	TC-TELI / GX 24q-3 Osram	10.4"	ECG	0.04"-1.6"	9.5"	5.9"	ECTE 55.226 T	318
		10.4"	ECG dim.	0.04"-1.6"	9.5"	5.9"	ECT DIM 55.226 T/1-10	318
		10.4"	ECG dim.	0.04"-1.6"	9.5"	5.9"	ECT DIM 55.226 T/DIG	318
		10.4"	ECG dim.	0.04"-1.6"	9.5"	5.9"	ECT DIM 55.226 T/DALI	318
2 x 32 W	TC-TELI / GX 24q-3 Osram	10.4"	ECG	0.04"-1.6"	9.5"	5.9"	ECTE 55.232 T	318
		10.4"	ECG dim.	0.04"-1.6"	9.5"	5.9"	ECT DIM 55.232 T/1-10	318
		10.4"	ECG dim.	0.04"-1.6"	9.5"	5.9"	ECT DIM 55.232 T/DIG	318
		10.4"	ECG dim.	0.04"-1.6"	9.5"	5.9"	ECT DIM 55.232 T/DALI	318

Flange p. 292

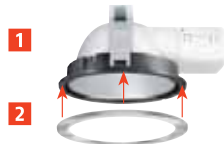
.10

Accessoires p.333

- (1) Concrete casting surround:
- (2) Recessed frame for panel ceiling for module 100:
- (3) Plastering frame:
- (4) Universal reinforcement frame:

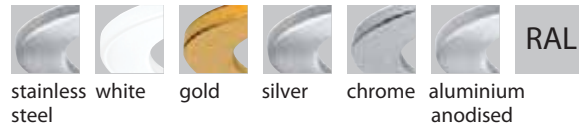
ECT ...55.226 T
[BTE 5.160](#)
[MP 5 E](#)
[ERP 5 E](#)
[ZVP 100](#)

ECT ...55.232 T
[MP 5 E](#)
[ERP 5 E](#)
[ZVP 100](#)



1 Order basic luminaire
 2 and flange

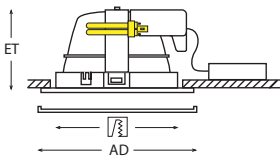
Select design of flanges:





- ☑ recessed downlights with small glare, suitable for visual display terminals (VDT)
- ☑ basic luminaire without flange, flange to be ordered separately
- ☑ no-tool ceiling recess of the basic luminaire via adjustable clamping springs, easy installation of the reflector unit
- ☑ ceiling recessed ring made made from UV- and heat-resistant polycarbonate
- ☑ flange with no-tool fastening via bayonet catch

- ☑ reflector and turbo louvre with highly polished effect made from highest-grade aluminium, lo uvre with snap-in fastening
- ☑ ECG or LCG as separate unit, 5-pole connection box
- ☑ downlight also available with emergency lighting
- ☑ capacitors for parallel compensation of LCG, concrete casting surround and various mounting components available as accessories



■ ECT | recessed downlights | turbo louvre | TC-DEL | VDT



Wattage	LM	AD	⚡	DS	ET	Order No.	LVK	
2 x10/13 W	TC-D / G 24d-1	9.1"	LCG	0.04"-1.6"	8.1"	5.9"	ECT 40. 213	296
	TC-DEL / G 24q-1	9.1"	ECG	0.04"-1.6"	8.1"	5.9"	ECTE 40. 213	296
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.9"	ECT DIM 40. 213/1- 10	296
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.9"	ECT DIM 40. 213/DIG	296
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.9"	ECT DIM 40. 213/DALI	296
2 x18 W	TC-D / G 24d-2	9.1"	LCG	0.04"-1.6"	8.1"	5.9"	ECT 40. 218	296
	TC-DEL / G 24q-2	9.1"	ECG	0.04"-1.6"	8.1"	5.9"	ECTE 40. 218	296
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.9"	ECT DIM 40. 218/1- 10	296
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.9"	ECT DIM 40. 218/DIG	296
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.9"	ECT DIM 40. 218/DALI	296
2 x18 W	TC-D / G 24d-2	10.4"	LCG	0.04"-1.6"	9.5"	5.9"	ECT 50. 218	316
	TC-DEL / G 24q-2	10.4"	ECG	0.04"-1.6"	9.5"	5.9"	ECTE 50. 218	316
		10.4"	ECG dim.	0.04"-1.6"	9.5"	5.9"	ECT DIM 50. 218/1- 10	316
		10.4"	ECG dim.	0.04"-1.6"	9.5"	5.9"	ECT DIM 50. 218/DIG	316
		10.4"	ECG dim.	0.04"-1.6"	9.5"	5.9"	ECT DIM 50. 218/DALI	316
2 x26 W	TC-D / G 24d-3	9.1"	LCG	0.04"-1.6"	8.1"	5.9"	ECT 40. 226	296
	TC-DEL / G 24q-3	9.1"	ECG	0.04"-1.6"	8.1"	5.9"	ECTE 40. 226	296
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.9"	ECT DIM 40. 226/1- 10	296
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.9"	ECT DIM 40. 226/DIG	296
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.9"	ECT DIM 40. 226/DALI	296
2 x26 W	TC-D / G 24d-3	10.4"	LCG	0.04"-1.6"	9.5"	5.9"	ECT 50. 226	316
	TC-DEL / G 24q-3	10.4"	ECG	0.04"-1.6"	9.5"	5.9"	ECTE 50. 226	316
		10.4"	ECG dim.	0.04"-1.6"	9.5"	5.9"	ECT DIM 50. 226/1- 10	316
		10.4"	ECG dim.	0.04"-1.6"	9.5"	5.9"	ECT DIM 50. 226/DIG	316
		10.4"	ECG dim.	0.04"-1.6"	9.5"	5.9"	ECT DIM 50. 226/DALI	316

Flange p. 292

.01

Accessoires p.333

- (1) Concrete casting surround:
- (2) Recessed frame for panel ceiling for module 100:
- (3) Plastering frame:
- (4) Universal reinforcement frame:

Capacitor for parallel compensation LCG

ECT ..40

BTE4.150

MP4 E

ERP4 E

ZVP100

2 x10 /13 /18 W

PK40

ECT ..50

BTE5.160

MP5 E

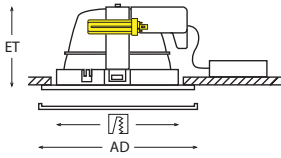
ERP5 E

ZVP100

2 x26 W

PK70





ECT | recessed downlights | turbo louvre | TC-TELI | VDT



Wattage	LM	AD	⚡	DS	ET	Order No.	LVK
2 x26 W	TC-TELI / GX24q-3 Osram	10.4"	ECG	0.04"-1.6"	9.5" 5.9"	ECTE 50.226 T	316
		10.4"	ECG dim.	0.04"-1.6"	9.5" 5.9"	ECT DIM 50.226 T/1-10	316
		10.4"	ECG dim.	0.04"-1.6"	9.5" 5.9"	ECT DIM 50.226 T/DIG	316
		10.4"	ECG dim.	0.04"-1.6"	9.5" 5.9"	ECT DIM 50.226 T/DALI	316
2 x32 W	TC-TELI / GX24q-3 Osram	10.4"	ECG	0.04"-1.6"	9.5" 5.9"	ECTE 50.232 T	316
		10.4"	ECG dim.	0.04"-1.6"	9.5" 5.9"	ECT DIM 50.232 T/1-10	316
		10.4"	ECG dim.	0.04"-1.6"	9.5" 5.9"	ECT DIM 50.232 T/DIG	316
		10.4"	ECG dim.	0.04"-1.6"	9.5" 5.9"	ECT DIM 50.232 T/DALI	316

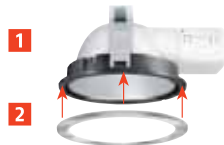


Flange p. 292 .01

Accessoires p.333

- (1) Concrete casting surround :
- (2) Recessed frame for panel ceiling for module 100:
- (3) Plastering frame:
- (4) Universal reinforcement frame:

ECT ...50.226 T	ECT ...50.232 T
BTE 5.160	
MP 5 E MP	MP 5 E
ERP 5 E	ERP 5 E
ZVP100	ZVP 100



- 1 Order basic luminaire
- 2 and flange

Select design of flanges:

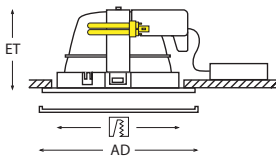


Cimso, Istanbul, Turkey | Architect: Yalin Tan & Jeyan Nikul Int. Arch. | Lighting Planner: Dark



- ☑ recessed downlights with small glare, suitable for visual display terminals (VDT), not for 26 W version
- ☑ basic luminaire without flange, flange to be ordered separately
- ☑ no-tool ceiling recess of the basic luminaire via adjustable clamping springs, easy installation of the reflector unit
- ☑ ceiling recessed ring made made from UV- and heat-resistant polycarbonate
- ☑ flange with no-tool fastening via bayonet catch

- ☑ reflector with highly polished effect made from highest-grade aluminium, VR 6 lo uvre white made from polycarbonate with snap-in fastening
- ☑ ECG or LCG as separate unit, 5-pole connection box
- ☑ downlight also available with emergency lighting
- ☑ capacitors for parallel compensation of LCG, concrete casting surround and various mounting components available as accessories



■ ECT | recessed downlights | VR6 louvre | TC-DEL | VDT



Wattage	LM	AD	⚡	DS	ET	Order No.	LVK		
2 x10/13 W	TC-D / G 24d-1 TC-DEL / G24q-1	9.1"	LCG	0.04"-1.6"	8.1"	5.9"	EC 40. 213 VR 6	297	☑ VDT
		9.1"	ECG	0.04"-1.6"	8.1"	5.9"	ECE 40. 213 VR 6	297	☑ VDT
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.9"	EC DIM 40. 213 VR 6/1- 10	297	☑ VDT
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.9"	EC DIM 40. 213 VR 6/DIG	297	☑ VDT
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.9"	EC DIM 40. 213 VR 6/DALI	297	☑ VDT
2 x18 W	TC-D / G 24d-2 TC-DEL / G24q-2	9.1"	LCG	0.04"-1.6"	8.1"	5.9"	EC 40. 218 VR 6	297	☑ VDT
		9.1"	ECG	0.04"-1.6"	8.1"	5.9"	ECE 40. 218 VR 6	297	☑ VDT
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.9"	EC DIM 40. 218 VR 6/1- 10	297	☑ VDT
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.9"	EC DIM 40. 218 VR 6/DIG	297	☑ VDT
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.9"	EC DIM 40. 218 VR 6/DALI	297	☑ VDT
2 x18 W	TC-D / G 24d-2 TC-DEL / G24q-2	10.4"	LCG	0.04"-1.6"	9.5"	5.9"	EC 50. 218 VR 6	317	☑ VDT
		10.4"	ECG	0.04"-1.6"	9.5"	5.9"	ECE 50. 218 VR 6	317	☑ VDT
		10.4"	ECG dim.	0.04"-1.6"	9.5"	5.9"	EC DIM 50. 218 VR 6/1- 10	317	☑ VDT
		10.4"	ECG dim.	0.04"-1.6"	9.5"	5.9"	EC DIM 50. 218 VR 6/DIG	317	☑ VDT
		10.4"	ECG dim.	0.04"-1.6"	9.5"	5.9"	EC DIM 50. 218 VR 6/DALI	317	☑ VDT
2 x26 W	TC-D / G 24d-3 TC-DEL / G24q-3	9.1"	LCG	0.04"-1.6"	8.1"	5.9"	EC 40. 226 VR 6	297	☑ VDT
		9.1"	ECG	0.04"-1.6"	8.1"	5.9"	ECE 40. 226 VR 6	297	☑ VDT
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.9"	EC DIM 40. 226 VR 6/1- 10	297	☑ VDT
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.9"	EC DIM 40. 226 VR 6/DIG	297	☑ VDT
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.9"	EC DIM 40. 226 VR 6/DALI	297	☑ VDT
2 x26 W	TC-D / G 24d-3 TC-DEL / G24q-3	10.4"	LCG	0.04"-1.6"	9.5"	5.9"	EC 50. 226 VR 6	317	☑ VDT
		10.4"	ECG	0.04"-1.6"	9.5"	5.9"	ECE 50. 226 VR 6	317	☑ VDT
		10.4"	ECG dim.	0.04"-1.6"	9.5"	5.9"	EC DIM 50. 226 VR 6/1- 10	317	☑ VDT
		10.4"	ECG dim.	0.04"-1.6"	9.5"	5.9"	EC DIM 50. 226 VR 6/DIG	317	☑ VDT
		10.4"	ECG dim.	0.04"-1.6"	9.5"	5.9"	EC DIM 50. 226 VR 6/DALI	317	☑ VDT

Flange p. 292

.01

Accessoires p.333

- (1) Concrete casting surround:
- (2) Recessed frame for panel ceiling for module 100:
- (3) Plastering frame:
- (4) Universal reinforcement frame:

Capacitor for parallel compensation LCG

EC ...40

- BTE 4.150
- MP 4 E
- ERP 4 E
- ZVP100
- 2 x10 /13 /18 W
- PK 40

EC ...50

- BTE 5.150
- MP 5 E
- ERP 5 E
- ZVP100
- 2 x26 W
- PK 70

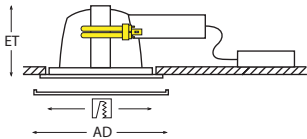






- ☑ basic luminaire without flange, flange to be ordered separately
- ☑ no-tool ceiling recess of the basic luminaire via adjustable clamping springs, easy installation of the reflector unit
- ☑ easy relamping via pivoting socket
- ☑ minimal light spill in the ceiling cavity
- ☑ ceiling recessed ring made made from UV- and heat-resistant polycarbonate
- ☑ flange with no-tool fastening via bayonet catch

- ☑ reflector matt anodised made from highest-grade aluminium, acrylic decor in sand-blast effect
- ☑ ECG as separate unit, 5-pole connection box
- ☑ downlight also available with emergency lighting
- ☑ concrete casting surround and various mounting components available as accessories



ECT | recessed downlights | acrylic decor | TC-DEL



Wattage	LM	AD	⚡	DS	⚡	ET	Order No.	LVK
2 x18 W	TC-DEL / G24q-2	9.1"	ECG	0.04"-1.6"	8.1"	5.3"	ECTE 46.218	251
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.3"	ECT DIM 46.218/1-10	251
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.3"	ECT DIM 46.218/DIG	251
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.3"	ECT DIM 46.218/DALI	251
2 x18 W	TC-DEL / G24q-2	10.4"	ECG	0.04"-1.6"	9.5"	5.3"	ECTE 56.218	311
		10.4"	ECG dim.	0.04"-1.6"	9.5"	5.3"	ECT DIM 56.218/1-10	311
		10.4"	ECG dim.	0.04"-1.6"	9.5"	5.3"	ECT DIM 56.218/DIG	311
		10.4"	ECG dim.	0.04"-1.6"	9.5"	5.3"	ECT DIM 56.218/DALI	311
2 x26 W	TC-DEL / G24q-3	10.4"	ECG	0.04"-1.6"	9.5"	5.3"	ECTE 56.226	311
		10.4"	ECG dim.	0.04"-1.6"	9.5"	5.3"	ECT DIM 56.226/1-10	311
		10.4"	ECG dim.	0.04"-1.6"	9.5"	5.3"	ECT DIM 56.226/DIG	311
		10.4"	ECG dim.	0.04"-1.6"	9.5"	5.3"	ECT DIM 56.226/DALI	311

Flange p. 292 [.01](#)

Accessoires p.333

- (1) Concrete casting surround :
- (2) Recessed frame for panel ceiling for module 100:
- (3) Plastering frame:
- (4) Universal reinforcement frame:

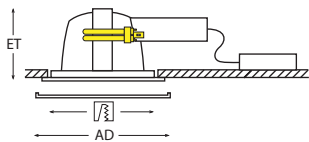
- ECT ...46
 - [BTE 4.150](#)
 - [MP 4 E](#)
 - [ERP 4 E](#)
 - [ZVP 100](#)
- ECT ...56
 - [BTE 5.160](#)
 - [MP 5 E](#)
 - [ERP 5 E](#)
 - [ZVP 100](#)





- ☒ basic luminaire without flange, flange to be ordered separately
- ☒ no-tool ceiling recess of the basic luminaire via adjustable clamping springs, easy installation of the reflector unit
- ☒ easy relamping via pivoting socket
- ☒ minimal light spill in the ceiling cavity
- ☒ ceiling recessed ring made from UV- and heat-resistant polycarbonate
- ☒ flange with no-tool fastening via bayonet catch

ffreflector and 4-cell louvre matt anodised made from highest-grade aluminium, acrylic decor in sand-blast effect, louvre with snap-in fastening
 ffECG as separate unit, 5-pole connection box
 ffdownlight also available with emergency lighting
 ffconcrete casting surround and various mounting components available as accessories



ECT | recessed downlights | acrylic decor & louvre | TC-DEL

Wattage	LM	AD	⚡	DS	ET	Order No.	LVK	
2 x18 W	TC-DEL / G24q-2	9.1"	ECG	0.04"-1.6"	8.1"	5.3"	ECTE 47.218	250
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.3"	ECT DIM 47.218/1-10	250
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.3"	ECT DIM 47.218/DIG	250
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.3"	ECT DIM 47.218/DALI	250
2 x18 W	TC-DEL / G24q-2	10.4"	ECG	0.04"-1.6"	9.5"	5.3"	ECTE 57.218	312
		10.4"	ECG dim.	0.04"-1.6"	9.5"	5.3"	ECT DIM 57.218/1-10	312
		10.4"	ECG dim.	0.04"-1.6"	9.5"	5.3"	ECT DIM 57.218/DIG	312
		10.4"	ECG dim.	0.04"-1.6"	9.5"	5.3"	ECT DIM 57.218/DALI	312
2 x26 W	TC-DEL / G24q-3	10.4"	ECG	0.04"-1.6"	9.5"	5.3"	ECTE 57.226	312
		10.4"	ECG dim.	0.04"-1.6"	9.5"	5.3"	ECT DIM 57.226/1-10	312
		10.4"	ECG dim.	0.04"-1.6"	9.5"	5.3"	ECT DIM 57.226/DIG	312
		10.4"	ECG dim.	0.04"-1.6"	9.5"	5.3"	ECT DIM 57.226/DALI	312



Flange p. 292

.01

Accessoires p. 333

- (1) Concrete casting surround:
- (2) Recessed frame for panel ceiling for module 100:
- (3) Plastering frame:
- (4) Universal reinforcement frame:

ECT ...47
 BTE 4.150
 MP 4 E
 ERP 4 E
 ZVP 100

ECT ...57
 BTE 5.160
 MP 5 E
 ERP 5 E
 ZVP 100



- 1 Order basic luminaire
- 2 and flange

Select design of flanges:

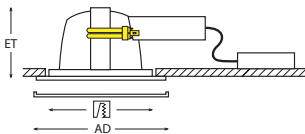


NEW



- ☒ basic luminaire, light effect ring in desired color to be ordered separately
- ☒ no-tool ceiling recess of the basic luminaire via adjustable clamping springs, easy installation of the reflector unit
- ☒ ceiling recessed ring made from UV- and heat-resistant polycarbonate
- ☒ light effect ring made from acrylic with sand-blast effect, no-tool fastening with bayonet catch

- ☒ reflector with highly polished effect made from highest-grade aluminium
- ☒ ECG or LCG as separate unit, 5-pole connection box
- ☒ downlight also available with emergency lighting
- ☒ capacitors for parallel compensation of LCG, concrete casting surround and various mounting components available as accessories



■ EC | recessed downlights | highly polished | light effect ring | TC-DEL

- ☒ easy relamping via pivoting socket
- ☒ minimal light spill in the ceiling cavity



Wattage	LM	AD	⚡	DS	⚡	ET	Order No.	LVK
2 x10/13 W	TC-D / G 24d-1 TC-DEL / G 24q-1	7.8"	LCG	0.04"-1.6"	6.9"	5.3"	EC 30. 213	240
		7.8"	ECG	0.04"-1.6"	6.9"	5.3"	ECE 30. 213	240
		7.8"	ECG dim.	0.04"-1.6"	6.9"	5.3"	EC DIM 30. 213/1- 10	240
		7.8"	ECG dim.	0.04"-1.6"	6.9"	5.3"	EC DIM 30. 213/DIG	240
		7.8"	ECG dim.	0.04"-1.6"	6.9"	5.3"	EC DIM 30. 213/DALI	240
2 x18 W	TC-D / G 24d-2 TC-DEL / G 24q-2	7.8"	LCG	0.04"-1.6"	6.9"	5.3"	EC 30. 218	240
		7.8"	ECG	0.04"-1.6"	6.9"	5.3"	ECE 30. 218	240
		7.8"	ECG dim.	0.04"-1.6"	6.9"	5.3"	EC DIM 30. 218/1- 10	240
		7.8"	ECG dim.	0.04"-1.6"	6.9"	5.3"	EC DIM 30. 218/DIG	240
		7.8"	ECG dim.	0.04"-1.6"	6.9"	5.3"	EC DIM 30. 218/DALI	240
2 x18 W	TC-D / G 24d-2 TC-DEL / G 24q-2	9.1"	LCG	0.04"-1.6"	8.1"	5.3"	EC 40. 218	285
		9.1"	ECG	0.04"-1.6"	8.1"	5.3"	ECE 40. 218	285
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.3"	EC DIM 40. 218/1- 10	285
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.3"	EC DIM 40. 218/DIG	285
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.3"	EC DIM 40. 218/DALI	285
2 x26 W	TC-D / G 24d-3 TC-DEL / G 24q-3	9.1"	LCG	0.04"-1.6"	8.1"	5.3"	EC 40. 226	285
		9.1"	ECG	0.04"-1.6"	8.1"	5.3"	ECE 40. 226	285
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.3"	EC DIM 40. 226/1- 10	285
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.3"	EC DIM 40. 226/DIG	285
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.3"	EC DIM 40. 226/DALI	285

Light effect rings .40 .41 .42



Accessoires p.333

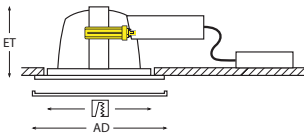
- (1) Concrete casting surround:
- (2) Recessed frame for panel ceiling for module 100:
- (3) Plastering frame:
- (4) Universal reinforcement frame:

- EC ...30
BTE 3.135
MP 3 E
ERP 3 E
ZVP100
- EC ...40
BTE 4.150
MP 4 E
ERP 4 E
ZVP100

Capacitor for parallel compensation LCG

2 x10 /13 /18 W
PK40

2 x26 W
PK70



EC | recessed downlights | highly polished | light effect ring | TC-TELI



Wattage	LM	AD	DS	ET	Order No.	LVK	
2 x32 W	TC-TELI / GX 24q-3 Osram	10.4"	ECG	0.04"-1.6"	9.5" 6.3"	ECE 50.232 T	305
		10.4"	ECG dim.	0.04"-1.6"	9.5" 6.3"	EC DIM 50.232 T/1-10	305
		10.4"	ECG dim.	0.04"-1.6"	9.5" 6.3"	EC DIM 50.232 T/DIG	305
		10.4"	ECG dim.	0.04"-1.6"	9.5" 6.3"	EC DIM 50.232 T/DALI	305

light effect rings .40 .41 .42

Accessoires p.333

- (2) Recessed frame for panel ceiling for module 100: [MP 5 E](#)
- (3) Plastering frame: [ERP 5 E](#)
- (4) Universal reinforcement frame: [ZVP100](#)



ECZ | CORA light effect rings

.40 light effect ring without glass



for AD	7.8"	9.1"	10.4"
	ECZ 3.40 Frost	ECZ 4.40 Frost	ECZ 5.40 Frost
	ECZ 3.40 Red	ECZ 4.40 Red	ECZ 5.40 Red
	ECZ 3.40 Yellow	ECZ 4.40 Yellow	ECZ 5.40 Yellow
	ECZ 3.40 Blue	ECZ 4.40 Blue	ECZ 5.40 Blue

.41 light effect ring with clear glass pane, recessed (IP44)



for AD	7.8"	9.1"	10.4"
	ECZ 3.41 Frost	ECZ 4.41 Frost	ECZ 5.41 Frost
	ECZ 3.41 Red	ECZ 4.41 Red	ECZ 5.41 Red
	ECZ 3.41 Yellow	ECZ 4.41 Yellow	ECZ 5.41 Yellow
	ECZ 3.41 Blue	ECZ 4.41 Blue	ECZ 5.41 Blue



.42 light effect ring with glass pane, recessed (IP44)



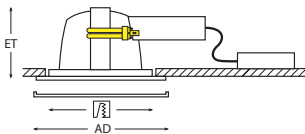
for AD	7.8"	9.1"	10.4"
	ECZ 3.42 Frost	ECZ 4.42 Frost	ECZ 5.42 Frost
	ECZ 3.42 Red	ECZ 4.42 Red	ECZ 5.42 Red
	ECZ 3.42 Yellow	ECZ 4.42 Yellow	ECZ 5.42 Yellow
	ECZ 3.42 Blue	ECZ 4.42 Blue	ECZ 5.42 Blue

NEW



- ☑ basic luminaire, light effect ring in desired colour to be ordered separately
- ☑ no-tool ceiling recess of the basic luminaire via adjustable clamping springs, easy installation of the reflector unit
- ☑ ceiling recessed ring made from UV- and heat-resistant polycarbonate
- ☑ light effect ring made from acrylic with sand-blast effect, no-tool fastening with bayonet catch
- ☑ reflector matt anodised made from highest-grade aluminium

- ☑ ECG or LCG as separate unit, 5-pole connection box
- ☑ downlight also available with emergency lighting
- ☑ capacitors for parallel compensation of LCG, concrete casting surround and various mounting components available as accessories



■ EC | recessed downlights | matt | light effect ring | TC-DEL

- ☑ easy relamping via pivoting socket
- ☑ minimal light spill in the ceiling cavity










Wattage	LM	AD	⚡	DS	⌘	ET	Order No.	LVK
2 x10/13 W	TC-D / G 24d-1	7.8"	LCG	0.04"-1.6"	6.9"	5.3"	EC 32. 213	241
	TC-DEL / G 24q-1	7.8"	ECG	0.04"-1.6"	6.9"	5.3"	ECE 32. 213	241
		7.8"	ECG dim.	0.04"-1.6"	6.9"	5.3"	EC DIM 32. 213/1- 10	241
		7.8"	ECG dim.	0.04"-1.6"	6.9"	5.3"	EC DIM 32. 213/DIG	241
		7.8"	ECG dim.	0.04"-1.6"	6.9"	5.3"	EC DIM 32. 213/DALI	241
2 x18 W	TC-D / G 24d-2	7.8"	LCG	0.04"-1.6"	6.9"	5.3"	EC 32. 218	241
	TC-DEL / G 24q-2	7.8"	ECG	0.04"-1.6"	6.9"	5.3"	ECE 32. 218	241
		7.8"	ECG dim.	0.04"-1.6"	6.9"	5.3"	EC DIM 32. 218/1- 10	241
		7.8"	ECG dim.	0.04"-1.6"	6.9"	5.3"	EC DIM 32. 218/DIG	241
		7.8"	ECG dim.	0.04"-1.6"	6.9"	5.3"	EC DIM 32. 218/DALI	241
2 x18 W	TC-D / G 24d-2	9.1"	LCG	0.04"-1.6"	8.1"	5.3"	EC 42. 218	287
	TC-DEL / G 24q-2	9.1"	ECG	0.04"-1.6"	8.1"	5.3"	ECE 42. 218	287
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.3"	EC DIM 42. 218/1- 10	287
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.3"	EC DIM 42. 218/DIG	287
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.3"	EC DIM 42. 218/DALI	287
2 x26 W	TC-D / G 24d-3	9.1"	LCG	0.04"-1.6"	8.1"	5.3"	EC 42. 226	287
	TC-DEL / G 24q-3	9.1"	ECG	0.04"-1.6"	8.1"	5.3"	ECE 42. 226	287
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.3"	EC DIM 42. 226/1- 10	287
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.3"	EC DIM 42. 226/DIG	287
		9.1"	ECG dim.	0.04"-1.6"	8.1"	5.3"	EC DIM 42. 226/DALI	287

Light effect rings .40 .41 .42

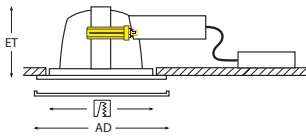


- Accessoires p. 333
- (1) Concrete casting surround:
 - (2) Recessed frame for panel ceiling for module 100
 - (3) Plastering frame:
 - (4) Universal reinforcement frame:

- EC ... 32 BTE 3.135
- MP 3 E
- ERP 3 E
- ZVP100
- EC... 42 BTE 4.150
- MP 4 E
- ERP 4 E
- ZVP100

Capacitor for parallel compensation LCG 2 x10 /13 /18 W PK40

2 x26 W PK70



EC | recessed downlights | matt | light effect ring | TC-TELI



Wattage	LM	AD	DS	ET	Order No.	LVK		
2 x32 W	TC-TELI / GX24q-3 Osram	10.4"	ECG	0.04"-1.6"	9.5"	6.3"	ECE 52.232 T	306
		10.4"	ECG dim.	0.04"-1.6"	9.5"	6.3"	EC DIM 52.232 T/1-10	306
		10.4"	ECG dim.	0.04"-1.6"	9.5"	6.3"	EC DIM 52.232 T/DIG	306
		10.4"	ECG dim.	0.04"-1.6"	9.5"	6.3"	EC DIM 52.232 T/DALI	306

Light effect rings [.40](#) [.41](#) [.42](#)



Accessoires p.333

- (2) Recessed frame for panel ceiling for module 100: [MP 5 E](#)
- (3) Plastering frame: [ERP 5 E](#)
- (4) Universal reinforcement frame: [ZVP 100](#)

ECZ | CORA light effect rings



.40 light effect ring without glass

for AD	7.8"	9.1"	10.4"
	ECZ 3.40 Frost	ECZ 4.40 Frost	ECZ 5.40 Frost
	ECZ 3.40 Red	ECZ 4.40 Red	ECZ 5.40 Red
	ECZ 3.40 Yellow	ECZ 4.40 Yellow	ECZ 5.40 Yellow
	ECZ 3.40 Blue	ECZ 4.40 Blue	ECZ 5.40 Blue

.41 light effect ring with clear glass pane, recessed (IP44)

for AD	7.8"	9.1"	10.4"
	ECZ 3.41 Frost	ECZ 4.41 Frost	ECZ 5.41 Frost
	ECZ 3.41 Red	ECZ 4.41 Red	ECZ 5.41 Red
	ECZ 3.41 Yellow	ECZ 4.41 Yellow	ECZ 5.41 Yellow
	ECZ 3.41 Blue	ECZ 4.41 Blue	ECZ 5.41 Blue

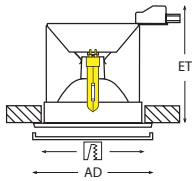
.42 light effect ring with glass pane, recessed (IP44)

for AD	7.8"	9.1"	10.4"
	ECZ 3.42 Frost	ECZ 4.42 Frost	ECZ 5.42 Frost
	ECZ 3.42 Red	ECZ 4.42 Red	ECZ 5.42 Red
	ECZ 3.42 Yellow	ECZ 4.42 Yellow	ECZ 5.42 Yellow
	ECZ 3.42 Blue	ECZ 4.42 Blue	ECZ 5.42 Blue



- ☒ basic luminaire without flange, flange with safety glass or UV filter to be ordered separately
- ☒ Luminaire has to be operated only with safety glass or filter!
- ☒ no-tool ceiling recess of the basic luminaire via adjustable clamping springs, reflector with snap-in fastening
- ☒ ceiling recessed ring made made from UV- and heat-resistant polycarbonate
- ☒ flange with no-tool fastening via bayonet catch
- ☒ specular reflector made from highest-grade aluminium

- ° PRI reflector technique for glare-free light and maximum luminous efficiency
- ° downlight with 60° beam angle ideal for ambient illumination
- ° ready to plug-in to power supply unit
- ° power supply unit to be ordered separately
- ° anti-glare control cap and various mounting components available as accessories



■ EC | recessed downlights | HIT-CE



Wattage	LM	AD	DS	ET	▲	Order No.	LVK	
1 x 35 / 70 W	HIT-CE / G12	5.7"	0.04"-1.6"	4.9"	5.9"	24°PRI	EC 10.702	145
		5.7"	0.04"-1.6"	4.9"	5.9"	40°PRI	EC 10.700	145
Power supply unit:		⊗ ECG	35 W	CVGKE 360				
			70 W	CVGKE 710				
1 x 35/70/150 W	HIT-CE / G12	7.8"	0.04"-1.6"	6.9"	6.3"	24°PRI	EC 30.752	245
		7.8"	0.04"-1.6"	6.9"	6.3"	40°PRI	EC 30.750	245
		7.8"	0.04"-1.6"	6.9"	6.3"	60°PRI	EC 30.751	245
Power supply unit:		⊗ ECG	35 W	CVGKE 360				
			70 W	CVGKE 710				
		⊗	150 W	CVGKE 1510				
		⊗	35 W	CVG 350				
			70 W	CVG 700				
			150 W	CVG 1500				

Flanges & decorative attachments p. 292 .10 .11 .12 .13 .30 .31



Accessoires p. 333

(2) Recessed frame for panel ceiling for module 100:

(3) Plastering frame:

(4) Universal reinforcement frame:

(5) Anti-glare control cap:

EC 10

MP 1 E

ERP 1 E

ZVP 100

ZBR 10

EC 30

MP 3 E

ERP 3 E

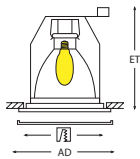
ZVP 100

ZBR 10



- ☒ basic luminaire without flange, flange and decorative attachments to be ordered separately
- ☒ no-tool ceiling recess of the basic luminaire via adjustable clamping springs, reflector with snap-in fastening
- ☒ ceiling recessed ring made made from UV- and heat-resistant polycarbonate
- ☒ flange with no-tool fastening via bayonet catch

- ☒ reflector with highly polished effect made from highest-grade aluminium, wide beam angle
- ☒ ready to plug-in to power supply unit
- ☒ power supply unit to be ordered separately
- ☒ various mounting components available as accessories



■ EC | recessed downlight | HIE

120V
60 Hz

IP20

CE

Wattage	LM	AD	DS	ET	Beam Angle	Order No.	LVK
1 x 70/100/150 W	HIE / m/E27	7.8"	0.04"-1.6"	6.9"	8.9" 80°	EC 30.270	245
Power supply unit: CCG		70 W	CVG700				
		100 W	CVG1000 HIE				
		150 W	CVG1500				

Flanges & decorative attachments p. 292 .01 .10 .11 .12 .13 .16 .17 .20 .21 .22 .23 .30 .31



Accessoires p. 333
 (2) Recessed frame for panel ceiling for module 100: [MP 3 E](#)
 (3) Plastering frame : [ERP 3 E](#)
 (4) Universal reinforcement frame : [ZVP 100](#)



Select design of flanges:

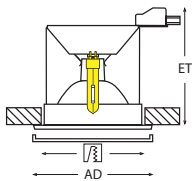


NEW



- ☑ downlight with insect protection
- ☑ Luminaire has to be operated only with safety glass or filter!
- ☑ basic luminaire without flange, flange with safety glass or UV filter to be ordered separately
- ☑ no-tool ceiling recess of the basic luminaire via adjustable clamping springs, reflector with snap-in fastening
- ☑ ceiling recessed ring made made from UV- and heat-resistant polycarbonate
- ☑ flange with no-tool fastening via bayonet catch

- ° specular reflector made from highest-grade aluminium
- ° PRI reflector technique for glare-free light and maximum luminous efficiency
- ° downlight with 60° beam angle, ideal for ambient illumination
- ° ready to plug-in to power supply unit
- ° power supply unit to be ordered separately



■ ECI | recessed downlights | HIT-CE | insect free



120V
60 Hz



Wattage	LM	AD	DS	ET	Order No.	LVK
1 x 35 / 70 / 150 W	HIT-CE / G 12	7.8"	0.04"-1.6"	6.9"	24°PRI	ECI 30.752 245
		7.8"	0.04"-1.6"	6.9"	40°PRI	ECI 30.750 245
		7.8"	0.04"-1.6"	6.9"	60°PRI	ECI 30.751 245

Power supply unit:

ECG	35 W	CVGKE360
	70 W	CVGKE710
	150 W	CVGKE1510
CCG	35 W	CVG 350
	70 W	CVG 700
	150 W	CVG 1500

Flanges & decorative attachments p. 292 .10 .11 .12 .13 .30 .31

Accessoires p. 333
 [2] Recessed frame for panel ceiling for module 100: MP 3 E
 [3] Plastering frame: ERP 3 E
 [4] Universal reinforcement frame: ZVP100
 [5] Anti-glare control cap: ZBR10





☒ basic luminaire without flange, flange and decorative attachments

to be ordered separately, e. g. with filter for bakery or meat & sausage products

☒ no-tool ceiling recess of the basic luminaire via adjustable clamping springs, reflector with snap-in fastening

☒ ceiling recessed ring made made from UV- and heat-resistant polycarbonate

☒ flange with no-tool fastening via bayonet catch

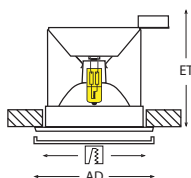
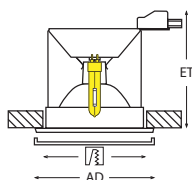
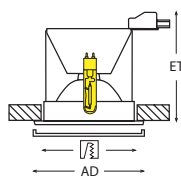
☒ specular reflector made from highest-grade aluminium

☒ PRI reflector technique for glare-free light and maximum luminous efficiency

☒ ready to plug-in to power supply unit

☒ power supply unit to be ordered separately

☒ various mounting components available as accessories



EC | recessed downlights | HST-CRI



Wattage	LM	AD	DS	⌈	ET	▲	Reflector	Order No.	LVK
1 x 50/100 W	HST-CRI / PG12-1	7.8"	0.04"-1.6"	6.9"	6.9"	65°PRI	silver	EC 30.1000	245
Power supply unit:		CCG	50 W 100 W	CVG 500 CVG 1000					

1 x 50 W	HST-CRI / GX12-1	5.7"	0.04"-1.6"	4.9"	5.9"	40°PRI	silver	EC 10.111	145
		5.7"	0.04"-1.6"	4.9"	5.9"	40°PRI	gold	EC 10.121	145
Power supply unit:		ECG	50 W	CVGK500					

Flanges & decorative attachments p. 292 .01 .10 .11 .12 .13 .14 .15 .20 .21 .22 .23 .30 .31 (.01 not for EC 10)

Accessoires p.333

(2) Recessed frame for panel ceiling for module 100:

(3) Plastering frame:

(4) Universal reinforcement frame:

EC 30
MP 3 E
ERP 3 E
ZVP 100

EC 10
MP1 E
ERP1 E
ZVP100

EC | recessed downlights | QT12



☒ 2-pole terminal block for connection of transformer

☒ transformer to be ordered separately

☒ protection class III applies only in combination with suitable transformer

Wattage	LM	AD	DS	⌈	ET	▲	Order No.	LVK	
1 x 50/75 W	QT12 / GY6.35	5.7"	0.04"-1.6"	4.9"	5.1"	24°PRI	EC 10.102	145	
		5.7"	0.04"-1.6"	4.9"	5.1"	40°PRI	EC 10.100	145	
Power supply unit: Trafo			105 VA	TRE105 TRE105/DALI					

Flanges & decorative attachments p. 292 .10 .11 .12 .22 .23 .30 .31

Accessoires p. 333

(2) Recessed frame for panel ceiling for module 100:

(3) Plastering frame:

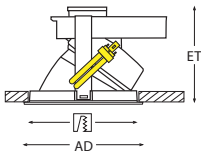
(4) Universal reinforcement frame:

MP 1 E
ERP 1 E
ZVP 100



- ☑ basic luminaire without flange, flange to be ordered separately
- ☑ no-tool ceiling recess of the basic luminaire via adjustable clamping springs, easy installation of the reflector unit
- ☑ ceiling recessed ring made made from UV- and heat-resistant polycarbonate
- ☑ flange with no-tool fastening via bayonet catch
- ☑ reflector with highly polished effect made from highest-grade aluminium, asymmetrical light distribution
- ☑ lamp position 43°

- ☑ ECG or LCG as separate unit, 5-pole connection box
- ☑ downlight also available with emergency lighting
- ☑ capacitors for parallel compensation of LCG and various mounting components available as accessories



ECA | recessed downlights | wallwasher | TC-DEL










Wattage	LM	AD	DS	ET	Order No.	LVK	
2 x10/13	TC-D / G24d-1	9.1"	LCG	0.04"-1.6"	8.1"	ECA 40.213	270
		9.1"	ECG	0.04"-1.6"	8.1"	ECAE 40.213	270
	TC-DEL / G24q-1	9.1"	ECG dim.	0.04"-1.6"	8.1"	ECA DIM 40.213/1-10	270
		9.1"	ECG dim.	0.04"-1.6"	8.1"	ECA DIM 40.213/DIG	270
		9.1"	ECG dim.	0.04"-1.6"	8.1"	ECA DIM 40.213/DALI	270
2 x18 W	TC-D / G 24d-2	9.1"	LCG	0.04"-1.6"	8.1"	ECA 40.218	270
		9.1"	ECG	0.04"-1.6"	8.1"	ECAE 40.218	270
	TC-DEL / G24q-2	9.1"	ECG dim.	0.04"-1.6"	8.1"	ECA DIM 40.218/1-10	270
		9.1"	ECG dim.	0.04"-1.6"	8.1"	ECA DIM 40.218/DIG	270
		9.1"	ECG dim.	0.04"-1.6"	8.1"	ECA DIM 40.218/DALI	270
2 x18 W	TC-D / G 24d-2	10.4"	LCG	0.04"-1.6"	9.5"	ECA 50.218	320
		10.4"	ECG	0.04"-1.6"	9.5"	ECAE 50.218	320
	TC-DEL / G24q-2	10.4"	ECG dim.	0.04"-1.6"	9.5"	ECA DIM 50.218/1-10	320
		10.4"	ECG dim.	0.04"-1.6"	9.5"	ECA DIM 50.218/DIG	320
		10.4"	ECG dim.	0.04"-1.6"	9.5"	ECA DIM 50.218/DALI	320
2 x26 W	TC-D / G 24d-3	9.1"	LCG	0.04"-1.6"	8.1"	ECA 40.226	270
		9.1"	ECG	0.04"-1.6"	8.1"	ECAE 40.226	270
	TC-DEL / G24q-3	9.1"	ECG dim.	0.04"-1.6"	8.1"	ECA DIM 40.226/1-10	270
		9.1"	ECG dim.	0.04"-1.6"	8.1"	ECA DIM 40.226/DIG	270
		9.1"	ECG dim.	0.04"-1.6"	8.1"	ECA DIM 40.226/DALI	270
2 x26 W	TC-D / G 24d-3	10.4"	LCG	0.04"-1.6"	9.5"	ECA 50.226	320
		10.4"	ECG	0.04"-1.6"	9.5"	ECAE 50.226	320
	TC-DEL / G 24q-3	10.4"	ECG dim.	0.04"-1.6"	9.5"	ECA DIM 50.226/1-10	320
		10.4"	ECG dim.	0.04"-1.6"	9.5"	ECA DIM 50.226/DIG	320
		10.4"	ECG dim.	0.04"-1.6"	9.5"	ECA DIM 50.226/DALI	320

Flange p. 292

.01

Accessoires p. 333

(2) Recessed frame for panel ceiling for module 100:

(3) Plastering frame:

(4) Universal reinforcement frame:

ECA ...40

[MP 4 E](#)

[ERP 4 E](#)

[ZVP 100](#)

ECA ... 50

[MP 5 E](#)

[ERP 5 E](#)

[ZVP100](#)

Capacitor for parallel compensation LCG:

2 x10 / 13 / 18 W
[PK40](#)

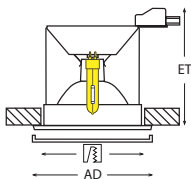
2 x26 W
[PK70](#)





- ☒ basic luminaire without flange, flange with safety glass or UV filter to be ordered separately
- ☒ Luminaire has to be operated only with safety glass or filter! Consider when ordering a flange.
- ☒ no-tool ceiling recess of the basic luminaire via adjustable clamping springs, reflector with snap-in fastening
- ☒ flange with no-tool fastening via bayonet catch
- ☒ ceiling recessed ring made from UV- and heat-resistant polycarbonate

- ☒ specular reflector made from highest-grade aluminium, asymmetrical light distribution
- ☒ PRI reflector technique for glare-free light and maximum luminous efficiency
- ☒ ready to plug-in to power supply unit
- ☒ power supply unit to be ordered separately
- ☒ anti-glare control cap and various mounting components available as accessories



ECA | recessed downlight | wallwasher | HIT-CE



Wattage	LM	AD	DS		ET		Order No.	LVK
1 x 35/70/150 W	HIT-CE / G12	7.8"	0.04"-1.6"	6.9"	6.3"	60°PRI	ECA 30.751	246
Power supply unit:			<ul style="list-style-type: none"> ⚡ ECG 35 W CVGKE360 70 W CVGKE710 150 W CVGKE1510 CCG 35 W CVG 350 70 W CVG 700 150 W CVG 1500 					

Flanges & decorative attachments p. 292 [.10](#) [.11](#) [.12](#) [.13](#)

Accessories p. 333

- (2) Recessed frame for panel ceiling for module 100: [MP 3 E](#)
- (3) Plastering frame: [ERP 3 E](#)
- (4) Universal reinforcement frame: [ZVP 100](#)
- (5) Anti-glare control cap: [ZBR 10](#)

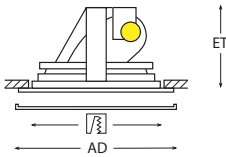


Select design of flanges:





- ☑ basic luminaire without flange, flange to be ordered separately
- ☑ no-tool ceiling recess of the basic luminaire via adjustable clamping springs, reflector with snap-in fastening
- ☑ flange with no-tool fastening via bayonet catch
- ☑ ceiling recessed ring made made from UV- and heat-resistant polycarbonate
- ☑ reflector with highly polished structure made from highest-grade aluminium, asymmetrical light distribution
- ☑ ready to plug-in to power supply unit
- ☑ power supply unit to be ordered separately
- ☑ various mounting components available as accessories



ECA | recessed downlights | wallwasher | HIT-DE-CE

fluminaire optionally available with safety glass or UV filter
filamp with double socket

	120V 60 Hz		IP20
	DVE		CE

Wattage	LM	AD	DS		ET		Order No.	LVK
1 x 70 W	HIT-DE-CE / RX7s	9.1"	0.04"-1.6"	8.1"	5.3"	Safety glass	ECA 40.700	265
						UV filter	ECA 40.701	265
1 x 150 W	HIT-DE-CE / RX7s-24	9.1"	0.04"-1.6"	8.1"	5.3"	Safety glass	ECA 40.1500	265
						UV filter	ECA 40.1501	265

Power supply unit:

	70 W	CVGKE710
	150 W	CVGKE1510
	70 W	CVG 700
	150 W	CVG 1500

Flange p. 292 [.01](#)

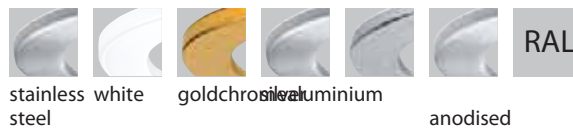


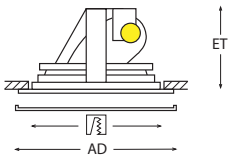
Accessoires p. 333
 (2) Recessed frame for panel ceiling for module 100: [MP 4 E](#)
 (3) Plastering frame: [ERP 4 E](#)
 (4) Universal reinforcement frame: [ZVP 100](#)



1 Order basic luminaire
2 and flange

Select design of flanges:





ECA | recessed downlight | wallwasher | HST-CRI

- ☑ basic luminaire without flange, flange to be ordered separately, e. g. with filter for bakery or meat & sausage products
- ☑ safety glass included

Food	120V 60 Hz	IP20

Wattage	LM	AD	DS		ET	Order No.	LVK
1 x50/100 W	HST-CRI / PG12-1	9.1"	0.04"-1.6"		8.1" 5.3"	ECA 40.1000	265
Power supply unit: CCG			50 W		CVG 500		
			100 W		CVG 1000		

Flanges & decorative attachments p. 292 .01 .14 .15



Accessoires p.333

- [2] Recessed frame for panel ceiling for module 100: [MP 4 E](#)
- [3] Plastering frame: [ERP 4 E](#)
- [4] Universal reinforcement frame: [ZVP 100](#)

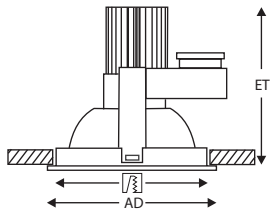


NEW



- ☒ basic luminaire without flange, flange to be ordered separately
- ☒ High-power LED component for homogenous illumination
- ☒ no-tool ceiling recess of the basic luminaire via adjustable clamping springs
- ☒ specular reflector made from highest-grade aluminium
- ☒ PRI reflector technique for glare-free light and maximum luminous efficiency

- ☒ heat sink made from aluminium
- ☒ ceiling recessed ring made made from UV- and heat-resistant polycarbonate
- ☒ flange with no-tool fastening via bayonet catch
- ☒ converter integral, 5-pole connection box
- ☒ color of flange: silver, chrome, gold, white, RAL



ECLED 40 | recessed downlight | LED

120V
60 Hz

IP20

CE

Wattage	LM		Order No.	AD	DS		ET
1 x 40 W	1 x LED nw	4000 K	ECLED 40.01401	9.1"	0.04"-1.6"	8.1"	8.7"
Flange p. 292			.01				

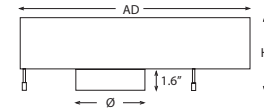
Accessories Edel + Stahl

BTE | concrete casting surround

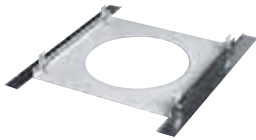


- ☒ concrete casting surround made from hot-dip galvanised metal, ceiling sleeve made from heat-resistant plastic, with fastening straps
- ☒ only usable for downlights with compact fluorescent lamps up to max. 2 x 26 W

for AD	Ø	H	AD	Order No.
in	in	in	Ø in	
5.7"	4.9"	7.5"	10.4"	BTE 1.190
7.8"	6.9"	5.3"	16.3"	BTE 3.135
9.1"	8.1"	5.9"	17.2"	BTE 4.150
9.1"	8.1"	6.9"	17.2"	BTE 4.175
10.4"	9.5"	6.3"	18.8"	BTE 5.160



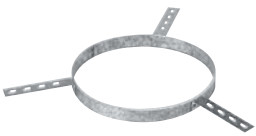
MP | recessed frame for panel ceilings | module 100



- ☒ recessed frame made from metal with height-adjustment
- ☒ always indicate panel type when ordering or inquiring module 100
- ☒ color: silver, white, RAL

for AD	Ø	Recessed dimensions	Order No.
in	in	in x in	
5.7"	4.9"	7.2" x 7.2"	MP 1 E
7.8"	6.9"	11.2" x 11.2"	MP 3 E
9.1"	8.1"	11.2" x 11.2"	MP 4 E
10.4"	9.5"	15.1" x 15.1"	MP 5 E

ERP | plastering frame

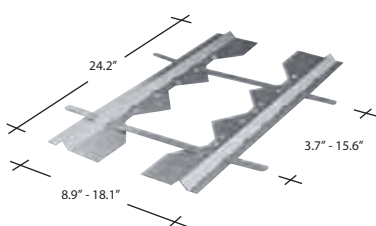


- ☒ plastering frame made from hot-dip galvanised steel, with fastening straps
- ☒ height of plastering frame: 0.8"

for AD	Recessed dimensions	Order No.
in	Ø in	
5.7"	4.9"	ERP 1 E
7.8"	6.9"	ERP 3 E
9.1"	8.1"	ERP 4 E
10.4"	9.5"	ERP 5 E

ZVP | universal reinforcement frame

- ☒ reinforcement frame made from metal
- ☒ adjustment range: width 8.9" - 18.1", length: 3.7" - 15.6"



Order No.

[ZVP 100](#)



solavanti lighting



SOLAVANTI LIGHTING, LLC

Dallas, Texas

Tel.: 1.866.356.4458

Fax: 1.866.516.1924

www.solavantilighting.com