



solavanti lighting



PERFORMANCE¹⁰

LTS[®]
LIGHT & LUMINAIRES

CSA

				
CSA40/42 222	CSA50/52 224	CSA60/62 226	CSA65 228	NEW CSA90/92 230



SCT

		
SCT200 234	SCT200 236	Scene'6 238

TRI

			
TRI2 242	TRI3 244	TRI3/4 246	
			
TRI3 248	TRI3 250	TRI21 252	TRI20 253

TRR

			
TRR2 257	TRR3 258	TRR3 259	TRR100 260



Trimless CSA

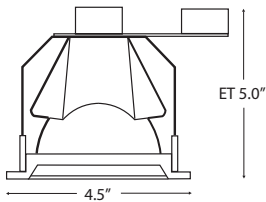




115 mm

CSA40/42 | recessed spotlights | Trimless

- ☑ recessed spotlight fixed for recess flush with ceiling into plasterboard or concrete with plaster
- ☑ no-tool mounting of the luminaire unit via bayonet fastening
- ☑ luminaire unit made from high-grade die-cast
- ☑ specular reflector made from highest-grade aluminium
- ☑ PRI reflector technique for glare-free light and maximum luminous efficiency
- ☑ lamp position vertical
- ☑ easy relamping
- ☑ ready to plug-in to ECG, 2-pole terminal block for connection of transformer
- ☑ concrete casting surround or recessed ring and power supply unit to be ordered separately
- ☑ UV filter available as accessories
- ☑ protection class III applies only in combination with suitable transformer
- ☑ color: silver, white



	LM	Wattage		LVK	lb
	QT 14 / m/G9	max. 60 W	20° 50° PRI	105 105	1.3 1.3
	QT 12 / GY6.35	max. 100 W	6° 12° 24° 40° PRI	105 105 105 105	1.3 1.3 1.3 1.3
	QR-CBC51 / GU 5.3	max. 75 W			1.1
	HIT-TC-CE / G 8.5	20/35 W	10° PRI 15° PRI 24° PRI 40° PRI 60° PRI	110 110 110 110 110	1.3 1.3 1.3 1.3 1.3

Accessories



Special filter UV

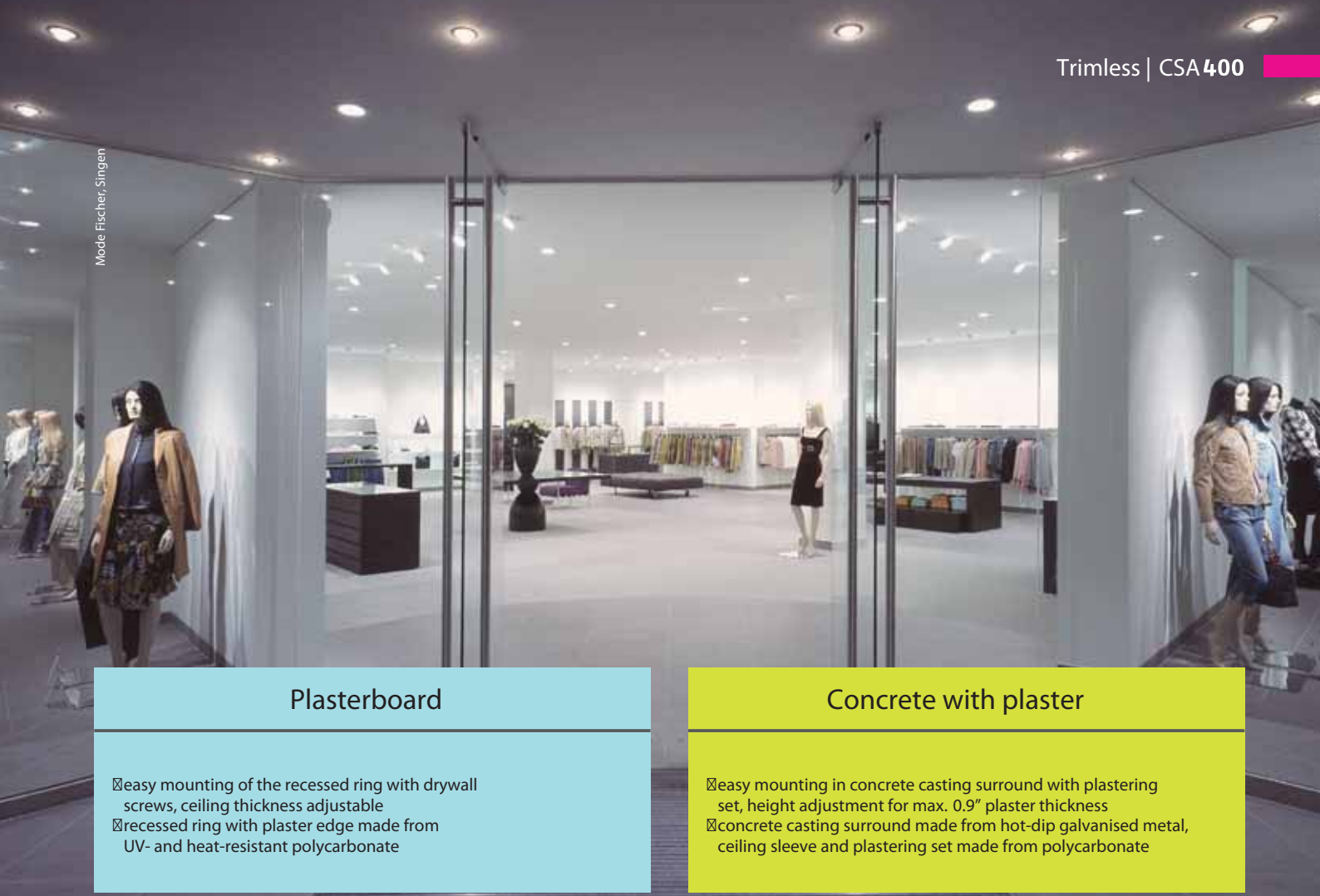
FS100/85

Special filter Lifestyle

FS900/85

Color filters:

- red FS630/85
- orange FS585/85
- green FS550/85
- blue FS535/85
- yellow FS525/85




Plasterboard

- ☑ easy mounting of the recessed ring with drywall screws, ceiling thickness adjustable
- ☑ recessed ring with plaster edge made from UV- and heat-resistant polycarbonate

Concrete with plaster

- ☑ easy mounting in concrete casting surround with plastering set, height adjustment for max. 0.9" plaster thickness
- ☑ concrete casting surround made from hot-dip galvanised metal, ceiling sleeve and plastering set made from polycarbonate

ET  DS Lighting insert + Recessed ring

5.0"	4.9"	0.5"/0.6"	CSA 42.750	TRI CSA 400
5.0"	4.9"	0.5"/0.6"	CSA 42.752	TRI CSA 400

Power supply unit: without (mains halogen)

5.0"	4.9"	0.5"/0.6"	CSA 40.1030	TRI CSA 400
5.0"	4.9"	0.5"/0.6"	CSA 40.1010	TRI CSA 400
5.0"	4.9"	0.5"/0.6"	CSA 40.1000	TRI CSA 400
5.0"	4.9"	0.5"/0.6"	CSA 40.1020	TRI CSA 400

Power supply unit: Transf. 70 VA TRE70
105 VA TRE105

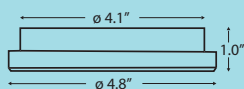
5.0"	4.9"	0.5"/0.6"	CSA 40.1100	TRI CSA 400
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Power supply unit: Transf. 70 VA TRE70
105 VA TRE105

5.0"	4.9"	0.5"/0.6"	CSA 40.350	TRI CSA 400
5.0"	4.9"	0.5"/0.6"	CSA 40.351	TRI CSA 400
5.0"	4.9"	0.5"/0.6"	CSA 40.352	TRI CSA 400
5.0"	4.9"	0.5"/0.6"	CSA 40.353	TRI CSA 400
5.0"	4.9"	0.5"/0.6"	CSA 40.354	TRI CSA 400

Power supply unit:  ECG 20 W CVGME200
35 W CVGKE360

Recessed ring



Lighting insert + Concrete casting surround

CSA 42.750	BT TRI CSA 400.135
CSA 42.752	BT TRI CSA 400.135

Power supply unit: without (mains halogen)

CSA 40.1030	BT TRI CSA 400.135
CSA 40.1010	BT TRI CSA 400.135
CSA 40.1000	BT TRI CSA 400.135
CSA 40.1020	BT TRI CSA 400.135

Power supply unit: Transf. 70 VA TRE70
105 VA TRE105

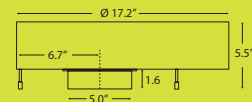
CSA 40.1100	BT TRI CSA 400.135
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Power supply unit: Transf. 70 VA TRE70
105 VA TRE105

CSA 40.350	BT TRI CSA 400.135
CSA 40.351	BT TRI CSA 400.135
CSA 40.352	BT TRI CSA 400.135
CSA 40.353	BT TRI CSA 400.135
CSA 40.354	BT TRI CSA 400.135

Power supply unit:  ECG 20 W CVGME00
35 W CVGKB00

Concrete casting surround

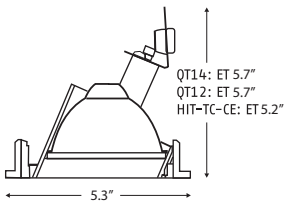







134 mm

CSA 50/52 | recessed spotlights | Trimless

- ☑ recessed spotlight for recess flush with ceiling into plasterboard or concrete with plaster
- ☑ luminaire in elegant design, rotates through 350° and pivots out 40°
- ☑ no-tool mounting of the luminaire unit via snap-in fastening
- ☑ luminaire unit made from high-grade die-cast
- ☑ specular reflector made from highest-grade aluminium
- ☑ PRI reflector technique for glare-free light and maximum luminous efficiency
- ☑ lamp position vertical
- ☑ easy relamping
- ☑ ready to plug-in to ECG, 2-pole terminal block for connection of transformer
- ☑ concrete casting surround or recessed ring and power supply unit to be ordered separately
- ☑ UV filter available as accessories
- ☑ protection class III applies only in combination with suitable transformer
- ☑ color: silver, white



	LM	Wattage	▲	LVK	lb
	QT 14 / m/G9	max. 75 W	20° 50° PRI	105 105	2.0 2.0
	QT 12 / GY6.35	max. 100 W	6° 12° 24° 40° PRI	105 105 105 105	2.0 2.0 2.0 2.0
	HIT-TC-CE / G 8.5	20/35/70 W	10° PRI 15° PRI 24° PRI 40° PRI 60° PRI	110 110 110 110 110	2.0 2.0 2.0 2.0 2.0

Accessories



Special filter UV

FS100/86

Special filter Lifestyle

FS900/86



Plasterboard

- ☒ easy mounting of the recessed ring with drywall screws, ceiling thickness adjustable
- ☒ recessed ring with plaster edge made from UV- and heat-resistant polycarbonate

Concrete with plaster

- ☒ easy mounting in concrete casting surround with plastering set, height adjustment for max. 0.9" plaster thickness
- ☒ concrete casting surround made from hot-dip galvanised metal, ceiling sleeve and plastering set made from polycarbonate

ET DS Lighting insert + Recessed ring

5.6"	5.7"	0.5"/0.6"	CSA 52.750	TRI CSA 500/600
5.6"	5.7"	0.5"/0.6"	CSA 52.752	TRI CSA 500/600

Power supply unit: without (mains halogen)

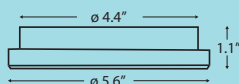
5.6"	5.7"	0.5"/0.6"	CSA 50.1030	TRI CSA 500/600
5.6"	5.7"	0.5"/0.6"	CSA 50.1010	TRI CSA 500/600
5.6"	5.7"	0.5"/0.6"	CSA 50.1000	TRI CSA 500/600
5.6"	5.7"	0.5"/0.6"	CSA 50.1020	TRI CSA 500/600

Power supply unit: Transf. 70 VA TRE70
105 VA TRE105

5.6"	5.2"	0.5"/0.6"	CSA 50.720	TRI CSA 500/600
5.6"	5.2"	0.5"/0.6"	CSA 50.710	TRI CSA 500/600
5.6"	5.2"	0.5"/0.6"	CSA 50.730	TRI CSA 500/600
5.6"	5.2"	0.5"/0.6"	CSA 50.700	TRI CSA 500/600
5.6"	5.2"	0.5"/0.6"	CSA 50.740	TRI CSA 500/600

Power supply unit: ECG 20 W CVGME200
35 W CVGKE360
70 W CVGKE710

Recessed ring



Lighting insert + Concrete casting surround

CSA 52.750	BT TRI CSA 500.160
CSA 52.752	BT TRI CSA 500.160

Power supply unit: without (mains halogen)

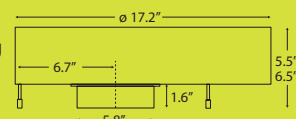
CSA 50.1030	BT TRI CSA 500.160
CSA 50.1010	BT TRI CSA 500.160
CSA 50.1000	BT TRI CSA 500.160
CSA 50.1020	BT TRI CSA 500.160

Power supply unit: Transf. 70 VA TRE70
105 VA TRE105

CSA 50.720	BT TRI CSA 500.135
CSA 50.730	BT TRI CSA 500.135
CSA 50.730	BT TRI CSA 500.135
CSA 50.700	BT TRI CSA 500.135
CSA 50.740	BT TRI CSA 500.135

Power supply unit: ECG 20 W CVGME200
35 W CVGKE360
70 W CVGKE710

Concrete casting surround

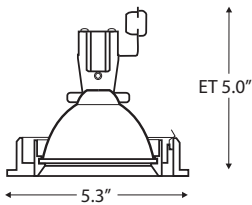




134 mm

CSA 60/62 | recessed spotlights | Trimless

- ☑ recessed spotlight for recess flush with ceiling into plasterboard or concrete with plaster
- ☑ luminaire rotates through 350° and pivots through 40°
- ☑ no-tool mounting of the luminaire unit via snap-in fastening
- ☑ luminaire unit made from high-grade die-cast
- ☑ specular reflector made from highest-grade aluminium
- ☑ PRI reflector technique for glare-free light and maximum luminous efficiency
- ☑ lamp position vertical
- ☑ easy relamping
- ☑ ready to plug-in to ECG, 2-pole terminal block for connection of transformer
- ☑ concrete casting surround or recessed ring and power supply unit to be ordered separately
- ☑ UV filter available as accessories
- ☑ protection class III applies only in combination with suitable transformer
- ☑ color: silver, white



	120V 12V 60 Hz		
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	LM	Wattage		LVK	lb
	QT 14 / m/G9	max. 75 W	20°	105	1.8
			50° PRI	105	1.8
	QT 12 / GY6.35	max. 100 W	6°	105	1.8
			12°	105	1.8
			24°	105	1.8
			40°	105	1.8
			40° PRI	105	1.8
	HIT-TC-CE / G 8.5	20/35/70 W	10° PRI	110	1.8
			15° PRI	110	1.8
			24° PRI	110	1.8
			40° PRI	110	1.8
			40° PRI	110	1.8
			60° PRI	110	1.8

- Accessories
- Special filter UV [FS 100/85](#)
- Special filter Lifestyle [FS 900/85](#)
- Color filters:
- red [FS630/85](#)
 - orange [FS585/85](#)
 - green [FS550/85](#)
 - blue [FS535/85](#)
 - yellow [FS525/85](#)



Plasterboard

- ☑ easy mounting of the recessed ring with drywall screws, ceiling thickness adjustable
- ☑ recessed ring with plaster edge made from UV- and heat-resistant polycarbonate

Concrete with plaster

- ☑ easy mounting in concrete casting surround with plastering set, height adjustment for max. 0.9" plaster thickness
- ☑ concrete casting surround made from hot-dip galvanised metal, ceiling sleeve and plastering set made from polycarbonate

ET DS Lighting insert + Recessed ring

5.6"	5.0"	0.5"/0.6"	CSA 62.750	TRI CSA 500/600
5.6"	5.0"	0.5"/0.6"	CSA 62.752	TRI CSA 500/600

Power supply unit: without (mains halogen)

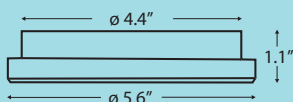
5.6"	5.0"	0.5"/0.6"	CSA 60.1030	TRI CSA 500/600
5.6"	5.0"	0.5"/0.6"	CSA 60.1010	TRI CSA 500/600
5.6"	5.0"	0.5"/0.6"	CSA 60.1000	TRI CSA 500/600
5.6"	5.0"	0.5"/0.6"	CSA 60.1020	TRI CSA 500/600

Power supply unit: Transf. 70 VA **TRE70**
105 VA **TRE105**

5.6"	5.0"	0.5"/0.6"	CSA 60.720	TRI CSA 500/600
5.6"	5.0"	0.5"/0.6"	CSA 60.710	TRI CSA 500/600
5.6"	5.0"	0.5"/0.6"	CSA 60.730	TRI CSA 500/600
5.6"	5.0"	0.5"/0.6"	CSA 60.700	TRI CSA 500/600
5.6"	5.0"	0.5"/0.6"	CSA 60.740	TRI CSA 500/600

Power supply unit: ECG 20 W **CVGME200**
35 W **CVGKE360**
70 W **CVGKE710**

Recessed ring



Lighting insert + Concrete casting surround

CSA 62.750	BT TRI CSA 500.135
CSA 62.752	BT TRI CSA 500.135

Power supply unit: without (mains halogen)

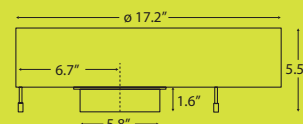
CSA 60.1030	BT TRI CSA 500.135
CSA 60.1010	BT TRI CSA 500.135
CSA 60.1000	BT TRI CSA 500.135
CSA 60.1020	BT TRI CSA 500.135

Power supply unit: Transf. 70 VA **TRE70**
105 VA **TRE105**

CSA 60.720	BT TRI CSA 500.135
CSA 60.710	BT TRI CSA 500.135
CSA 60.730	BT TRI CSA 500.135
CSA 60.700	BT TRI CSA 500.135
CSA 60.740	BT TRI CSA 500.135

Power supply unit: ECG 20 W **CVGME200**
35 W **CVGKE360**
70 W **CVGKE710**

Concrete casting surround

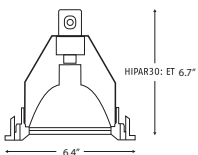
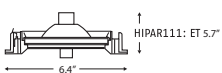
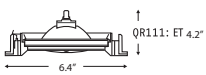
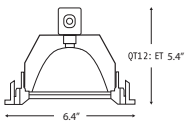
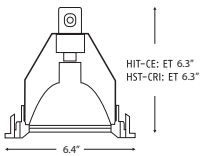




163 mm

CSA 65 | recessed spotlights | Trimless

- ☑ recessed spotlight for recess flush with ceiling into plasterboard or concrete with plaster
- ☑ luminaire rotates through 350° and pivots through 40°
- ☑ no-tool mounting of the luminaire unit via snap-in fastening
- ☑ luminaire unit made from high-grade die-cast
- ☑ specular reflector made from highest-grade aluminium
- ☑ PRI reflector technique for glare-free light and maximum luminous efficiency
- ☑ lamp position vertical
- ☑ easy relamping
- ☑ ready to plug-in to ECG and transformer, QR111: 2-pole terminal block
- ☑ concrete casting surround or recessed ring and power supply unit to be ordered separately
- ☑ UV filter available as accessories
- ☑ protection class III applies only in combination with suitable transformer
- ☑ color: silver, white



	LM	Wattage	▲	LVK	lb
	HIT-CE / G12 UV filter	35/70 W	15° 30° PRI 40° PRI 60° PRI	145 145 145 143	2.2 2.2 2.2 2.2

	HST-CRI / GX 12-1 Food UV filter	50 W	40° PRI	145	2.2
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	QT12 / GY 6.35 Safety glass	max. 100 W	15° 30° PRI 40° PRI	145 145 145	2.2 2.2 2.2
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	QR 111 / G 53	max. 100 W			2.0
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	HIPAR111/GX8.5	35/70 W			2.0
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	HIPAR30 / E27	70 W			2.2
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Accessories Special filter UV [FS100/111](#) Color filters red [FS630/111](#) Filter for bakery products [FB111.3](#)
 Special filter Lifestyle [FS900/111](#) orange [FS585/111](#)
 green [FS550/111](#) Filter for meat and
 blue [FS535/111](#) sausage products [FF111.3](#)
 yellow [FS525/111](#)

Plasterboard

- ☑ easy mounting of the recessed ring with drywall screws, ceiling thickness adjustable
- ☑ recessed ring with plaster edge made from UV- and heat-resistant polycarbonate

Concrete with plaster

- ☑ easy mounting in concrete casting surround with plastering set, height adjustment for max. 0.9" plaster thickness
- ☑ concrete casting surround made from hot-dip galvanised metal, ceiling sleeve and plastering set made from polycarbonate

 ET DS Lighting insert + Recessed ring

6.7"	6.3"	0.5"/0.6"	CSA 65.701	TRI CSA 650
6.7"	6.3"	0.5"/0.6"	CSA 65.702	TRI CSA 650
6.7"	6.3"	0.5"/0.6"	CSA 65.703	TRI CSA 650
6.7"	6.3"	0.5"/0.6"	CSA 65.704	TRI CSA 650
Power supply unit:			⊗ ECG 35 W 70 W	CVGKE360 CVGKE710

6.7"	6.3"	0.5"/0.6"	CSA 65.503	TRI CSA 650
Power supply unit:			⊗ ECG 50 W	CVGKE500

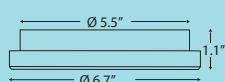
6.7"	5.4"	0.5"/0.6"	CSA 65.1001	TRI CSA 650
6.7"	5.4"	0.5"/0.6"	CSA 65.1003	TRI CSA 650
6.7"	5.4"	0.5"/0.6"	CSA 65.1004	TRI CSA 650
Power supply unit:			Transf. 70 VA 105 VA	TRE70 TRE105

6.7"	4.2"	0.5"/0.6"	CSA 65.1100	TRI CSA 650
Power supply unit:			Transf. 70 VA 105 VA	TRE70 TRE105

6.7"	5.7"	0.5"/0.6"	CSA 65.1110	TRI CSA 650
Power supply unit:			⊗ ECG 35 W 70 W	CVGKE360 CVGKE710

6.7"	6.7"	0.5"/0.6"	CSA 65.1070	TRI CSA 650
Power supply unit:			⊗ ECG 70 W	CVGKE710

Recessed ring



Lighting insert + Concrete casting surround

CSA 65.701	BT TRI CSA 650.175
CSA 65.702	BT TRI CSA 650.175
CSA 65.703	BT TRI CSA 650.175
CSA 65.704	BT TRI CSA 650.175
Power supply unit:	⊗ ECG 35 W 70 W
	CVGKE 360 CVGKE 710

CSA 65.503	BT TRI CSA 650.175
Power supply unit:	⊗ ECG 50 W
	CVGKE 500

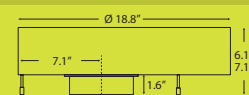
CSA 65.1001	BT TRI CSA 650.150
CSA 65.1003	BT TRI CSA 650.150
CSA 65.1004	BT TRI CSA 650.150
Power supply unit:	Transf. 70 VA 105 VA
	TRE70 TRE105

CSA 65.1100	BT TRI CSA 650.150
Power supply unit:	Transf. 70 VA 105 VA
	TRE70 TRE105

CSA 65.1110	BT TRI CSA 650.150
Power supply unit:	⊗ ECG 35 W 70 W
	CVGKE 360 CVGKE 710

CSA 65.1070	BT TRI CSA 650.175
Power supply unit:	⊗ ECG 70 W
	CVGKE 710

Concrete casting surround



NEW



125 mm

CSA 90/92 | recessed spotlights | Trimless

- ☑ recessed spotlight for recess flush with ceiling in plasterboard and genuine wood & precious wood ceilings
- ☑ recessed spotlight pivots inside 20°, rotates through 350°, housing 10 mm extendible
- ☑ no-tool mounting of the luminaire unit with snap-in fastening
- ☑ easy relamping via front ring with snap-in catch
- ☑ luminaire unit and ceiling recessed sleeve made from high-grade die-cast
- ☑ specular reflector made from highest-grade aluminium
- ☑ PRI reflector technique for glare-free light and maximum luminous efficiency
- ☑ lamp position vertical
- ☑ ready to plug-in to ECG and transformer
- ☑ power supply unit to be ordered separately
- ☑ protection class III applies only in combination with suitable transformer
- ☑ special filters for bakery or meat & sausage products available as accessories, only for luminaires with HST-CRI
- ☑ color: silver, black, white



settings












	LM	Wattage	▲	LVK
	QT 12 / GY 6.35 Safety glass 	max. 100 W	12°	135
			40° PRI	135

	HIT-CE / G 12 UV filter 	35/70 W	15°	135
			30°	135
			40° PRI	135
			60° PRI	135

	HST-CRI / GX 12-1 UV filter Food only for ECG operation	50/100 W	30°	135
			50° PRI	135

Accessories



Filter for meat and sausage products [FF96.3](#)
Filter for bakery products [FB96.3](#)



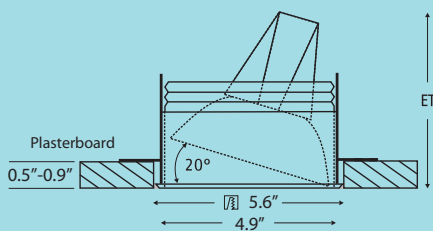
CSA 90 | Plasterboard

- ☑ easy mounting of the ceiling recessed sleeve with drywall screws, ceiling thickness adjustable
- ☑ ceiling recessed sleeve with plaster trim

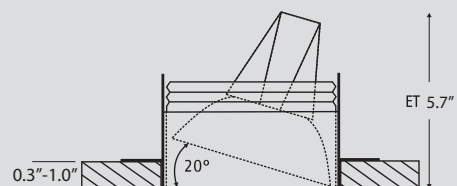
CSA 92 | Genuine wood & precious wood ceilings

- ☑ easy pre-mounting of the ceiling recessed sleeve, ceiling thickness adjustable

ET	DS	Order No.
5.6"	max. 160	CSA TRI 90.1101
5.6"	max. 160	CSA TRI 90.1103
Power supply unit: Transf. 70 VA 105 VA		TRE70 TRE105
5.6"	max. 160	CSA TRI 90.701
5.6"	max. 160	CSA TRI 90.702
5.6"	max. 160	CSA TRI 90.703
5.6"	max. 160	CSA TRI 90.704
Power supply unit: ECG 35 W 70 W		CVGKE 360 CVGKE 710
5.6"	max. 160	CSA TRI 90.1002
5.6"	max. 160	CSA TRI 90.1003
Power supply unit: ECG 50 W 100 W		CVGKE 500 CVGKE 1000



ET	DS	Order No.
5.7"	0.3"-1.0"	CSA 92.1101
5.7"	0.3"-1.0"	CSA 92.1103
Power supply unit: Transf. 70 VA 105 VA		TRE70 TRE105
5.7"	0.3"-1.0"	CSA 92.701
5.7"	0.3"-1.0"	CSA 92.702
5.7"	0.3"-1.0"	CSA 92.703
5.7"	0.3"-1.0"	CSA 92.704
Power supply unit: ECG 35 W 70 W		CVGKE 360 CVGKE 710
5.7"	0.3"-1.0"	CSA 92.1002
5.7"	0.3"-1.0"	CSA 92.1003
Power supply unit: ECG 50 W 100 W		CVGKE 500 CVGKE 1000





Trimless SCT





SCT 200 | recessed spotlights | Trimless

- ☑ recessed spotlight in 1-, 2- and 3-lamp design for recess flush with ceiling in plasterboard, concrete with plaster or fairfaced concrete
- ☑ light heads rotatable and pivotable
- ☑ easy relamping with no-tool snap-in fastening of the light heads
- ☑ ready to plug-in to transformer
- ☑ concrete casting surround, light heads and transformer(s) to be ordered separately
- ☑ protection class III applies only in combination with suitable transformer
- ☑ color: silver, black, white

Plasterboard

- ☑ easy mounting of the recessed frame with drywall screws
- ☑ recessed frame made from high-grade aluminium with plaster edge, ceiling thickness adjustable

	120V 12V 60 Hz	IP20
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LM	Wattage	ET	DS	Luminaire complete
QR 111 / G53	1 Xmax. 75 W	4.7"	6.1"x6.1"	SCT 201.100 Power supply unit: Transf.105 VA TRE105/SW1
QR 111 / G53	2 Xmax. 75 W	4.7"	11.2"x6.1"	SCT 202.100 Power supply unit: Transf.105 VA 2 x TRE105/SW1
QR 111 / G53	3 Xmax. 75 W	4.7"	16.3"x6.1"	SCT 203.100 Power supply unit: Transf.105 VA 3 x TRE105/SW1



Concrete with plaster

- ☒ plaster frame made from high-grade aluminium with height adjustment for max. 1.0" plaster thickness
- ☒ concrete casting surround made from hot-dip galvanised metal

Fairfaced concrete

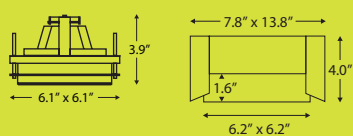
- ☒ concrete casting surround made from hot-dip galvanised metal with recessed frame made from aluminium

Lighting insert + Concrete casting surround

SCT201.100 BT

BT SCT 201

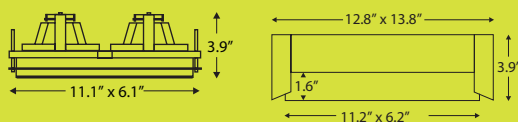
Power supply unit: Transf. 105 VA **TRE105/SW1**



SCT202.100 BT

BT SCT 202

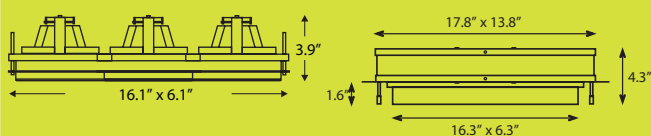
Power supply unit: Transf. 105 VA 2 x **TRE105/SW1**



SCT203.100 BT

BT SCT 203

Power supply unit: Transf. 105 VA 3 x **TRE105/SW1**

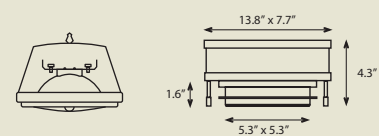


Lighting insert + Concrete casting surround

SCEK 16.10

BT SCT 211

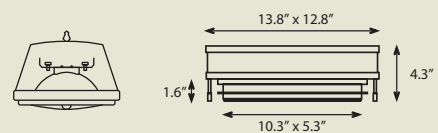
Power supply unit: Transf. 105 VA **TRE105/SW1**



2 x **SCEK 16.10**

BT SCT 212

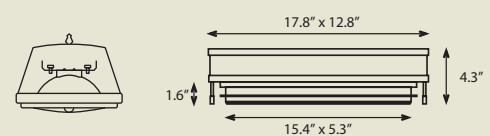
Power supply unit: Transf. 105 VA 2 x **TRE105/SW1**



3 x **SCEK 16.10**

BT SCT 213

Power supply unit: Transf. 105 VA 3 x **TRE105/SW1**





SCT200 | recessed spotlights | Trimless | cardanic

- ☑ recessed spotlight in 1- and multiple lamp design for recess flush with ceiling in plasterboard
- ☑ recessed frame and light heads assembled in factory
- ☑ light heads move in all directions via gimbals
- ☑ specular reflectors made from highest-grade aluminium
- ☑ PRI reflector technique for glare-free light and maximum luminous efficiency
- ☑ ready to plug-in to ECG and transformer
- ☑ recessed frame, light heads and power supply units to be ordered separately

- ☑ protection class III applies only in combination with suitable transformer
- ☑ color: silver, black, white

safety glass	CE
UV filter	IP20
120V 12V 60 Hz	

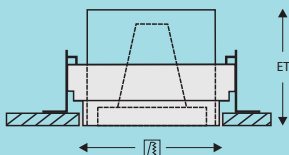
Plasterboard

- ☑ easy mounting of the recessed frame with drywall screws
- ☑ recessed frame made from aluminium with plaster edge, ceiling thickness adjustable

Recessed frame

Light head

	ET	DS	lb	Order No.	
1-lamp	6.9"x6.5"	5.5"	0.3"-0.6"	4.4	SCT 201.00
2-lamp	12.9"x6.5"	5.5"	0.3"-0.6"	6.8	SCT 202.00
3-lamp	18.9"x6.5"	5.5"	0.3"-0.6"	9.0	SCT 203.00
4-lamp	24.9"x6.5"	5.5"	0.3"-0.6"	11.2	SCT 204.00



	LM	Wattage		Order No.	LVK	lb
	QR111 / G53 Power supply unit: Transf. 105 VA	max. 100		SCEK 200.10 TRE105/SW1		1.3
	HIPAR 111 / GX8.5 Power supply unit: ECG 35 W 70 W	35/70 W		SCEK 200.11 CVGKE360 CVGKE710		1.3
	QT12 / GY6.35 Safety glass	max. 100 W	12° 24° 30° PRI 40° PRI	SCEK 200.21 SCEK 200.23 SCEK 200.20 SCEK 200.22 TRE105/SW1	143	1.3
	HIT-CE / G12 UV filter	35/70 W	15° 30° PRI 40° PRI 60° PRI	SCEK 200.31 SCEK 200.30 SCEK 200.32 SCEK 200.33 CVGKE360 CVGKE710	143	1.3
	HIT-TC-CE / G8.5 UV filter	35/70 W	12° 30° 40° PRI	SCEK 200.71 SCEK 200.70 SCEK 200.72 CVGKE360 CVGKE710	143	1.3

Accessories

Color filters:	Special filter:
red FS630 /111	Lifestyle FS 900/111
orange FS585 /111	UV FS100/111
green FS550 /111	
blue FS535 /111	Honeycomb louvre:
yellow FS525 /111	black ZBW 20
	(not suitable for QR111 & HIPAR111)





163 mm

Scene® 6 | recessed spotlights | Trimless

- ☑ recessed spotlight for recess into plasterboard, recessed 30 mm into ceiling
- ☑ with individual light heads/lamps available, no-tool installation via snap-in fastening
- ☑ recess depth ET depends on selected light head
- ☑ light heads rotatable and pivotable via gimbal
- ☑ specular reflectors made from highest-grade aluminium
- ☑ PRI reflector technique for glare-free light and maximum luminous efficiency
- ☑ ready to plug-in to ECG and transformer
- ☑ power supply unit to be ordered separately
- ☑ protection class III applies only in combination with suitable transformer

fi special filters for bakery or meat & sausage products available as accessories, only for luminaires with HST-CRI
 fi colours light head: silver, white, black
 recessed ring: silver, white

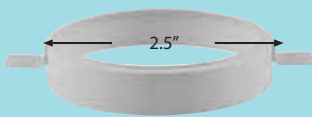


Plasterboard

☑ recessed ring flush with ceiling, easy mounting with drywall screws into plasterboard
 The no-tool exchange of double gimbal joint light heads enables a high flexibility and professional lighting technique for the most diverse lighting applications.

Recessed frame

f	DS	Order No.	lb
Ø 6.7"	0.5"	TRIER 13	6.6
without frame, relegated by 1.2"			



Light head

LM	Wattage	▲	Order No.	ET	LVK	lb
QR 111 / G53	max. 100 W	-	SCEK 6.10	5.1"	-	0.7
Power supply unit: Transf. 105 VA			TRE105/SW1			
HIPAR 111 / GX8.5	35/70 W	-	SCEK 6.11	6.5"	-	0.7
Power supply unit: ECG35 W 70 W			CVGKB60 CVGKB10			
QT 12 / GY6.35	max. 100 W	12° 24° 30° PRI 40° PRI	SCEK 6.21 SCEK 6.20 SCEK 6.23 SCEK 6.22	5.1"	143	1.3
Safety glass						
Power supply unit: Transf. 105 VA			TRE105/SW1			
HIT-CE / G12	35/70 W	15° 30° PRI 40° PRI 60° PRI	SCEK 6.31 SCEK 6.30 SCEK 6.32 SCEK 6.33	7.1"	143	1.5
UV filter						
Power supply unit: ECG 35 W 70 W			CVGKE360 CVGKE710			

Accessories











- Color filters: red **FS630/111**
- orange **FS585/111**
- green **FS550/111**
- blue **FS535/111**
- yellow **FS525/111**

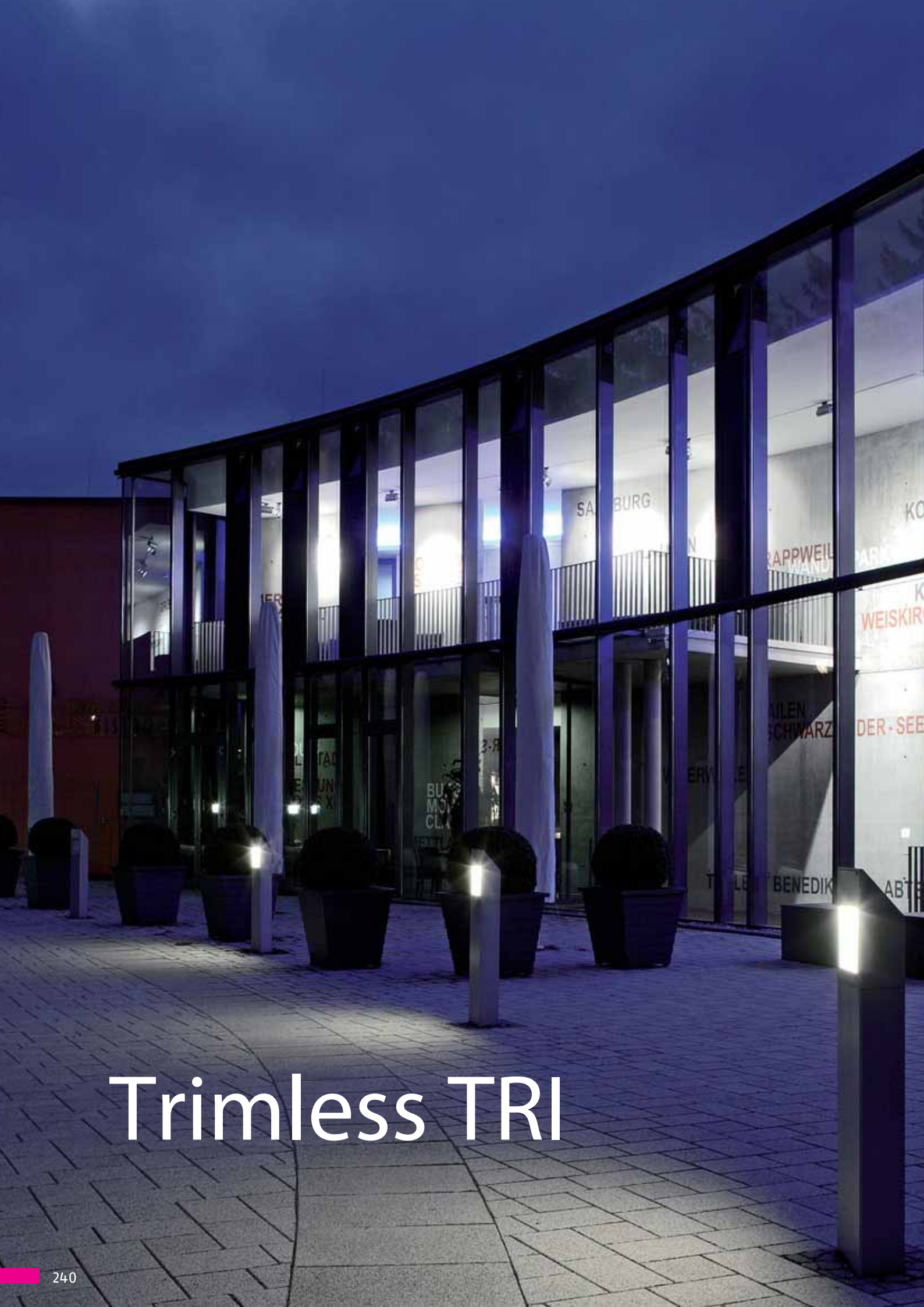
- Special filter: UV **FS100/111**
- Lifestyle **FS900/111**

- Food
- Filter for meat and sausage products **FF111.3**
- Filter for bakery products **FB111.3**



Light head

LM	Wattage		Order No.	ET	LVK	Ib
 HIT-TC-CE / G8.5 only for ECG operation  UV filter	35/70 W	12°	SCEK 6.71	7.1"	143	1.5
		30°	SCEK 6.70	7.1"	143	1.5
		40° PRI	SCEK 6.72	7.1"	143	1.5
		60° PRI	SCEK 6.73	7.1"	143	1.5
		Power supply unit:	 ECG 35 W 70 W	CVGKE360 CVGKE710		
 HIPAR30 / E 27	35/70 W		SCEK 6.80	7.1"	-	1.5
Power supply unit:	 ECG 35 W 70 W		CVGKE 360 CVGKE 710			
 HST-CRI / GX12-1 only for ECG operation Food UV filter	50/100 W	30°	SCEK 6.90	6.7"	143	1.5
		50° PRI	SCEK 6.92	6.7"	143	1.5
		Power supply unit:	 ECG 50 W 100 W	CVGKE 500 CVGKE1000		
 TC-TEL / GX24q-3-4	26/32/42 W		SCEK 6.50 Light head fixed	9.1"	175	1.3
Power supply unit:	 ECG included					



Trimless TRI





100 mm

TRI 2 | recessed downlight | Trimless | round

- ☑ recessed downlight for Trimless recess into plasterboard, concrete with plaster or fairfaced concrete, relegated by 1.9" into ceiling
- ☑ easy relamping
- ☑ specular reflector made from highest-grade aluminium
- ☑ PRI reflector technique for glare-free light and maximum luminous efficiency
- ☑ lamp position vertical
- ☑ ready to plug-in to ECG, transformer and mains
- ☑ concrete casting surround and power supply unit to be ordered separately
- ☑ glass insert flush with ceiling available as accessories

Plasterboard

☑ easy mounting of the recessed sleeve with drywall screws, with height-adjustment mechanism
 ☑ recessed sleeve with plaster edge finished for painting made from UV- and heat-resistant polycarbonate

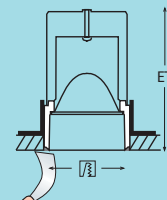
LM	Wattage	Beam angle	LVK	ET	DS	Luminaire complete
<p>HIT-TC-CE / G8.5 UV filter</p>	<p>20 / 35 W</p> <p><i>for plasterboard only 20 W !</i></p>	<p>24° 40° PRI</p>	<p>151 151</p>	<p>7.4" 7.4"</p>	<p>4.7" 4.7"</p>	<p>0.5"-0.8" 0.5"-0.8"</p> <p>TRI 2.350 R TRI 2.353 R</p> <p>Power supply unit: ECG 20W 35W CVGME200 CVGKE 360</p>
<p>QT 12 / GY6.35 Safety glass</p>	<p>max. 75 W</p>	<p>24° 40°</p>	<p>151 151</p>	<p>7.0" 7.0"</p>	<p>4.6" 4.6"</p>	<p>0.03"-0.8" 0.03"-0.8"</p> <p>TRI 2.100 R TRI 2.103 R</p> <p>Power supply unit: Transf. 105 VA TRE105/SW1 TRE105/DALI</p>
<p>QT 14 / m/G9 Safety glass</p>	<p>max. 75 W</p>	<p>24° 40° PRI</p>	<p>151 151</p>	<p>7.0" 7.0"</p>	<p>4.6" 4.6"</p>	<p>0.5"-0.8" 0.5"-0.8"</p> <p>TRI 2.750 R TRI 2.753 R</p>
<p>QPAR30 / E27</p>	<p>max. 75 W</p>			<p>7.1"</p>	<p>4.6"</p>	<p>0.5"-0.8"</p> <p>TRI 2.755 R</p>



Accessories

Glass insert flush with ceiling not suitable for QPAR30
 Illumination surface: Ø 90

TRI 2.00





Concrete with plaster

- ☑ easy mounting in concrete casting surround, with height-adjustment mechanism for max. 1.0" plaster thickness
- ☑ plaster sleeve finished for painting made from UV- and heat-resistant plastic
- ☑ concrete casting surround made from hot-dip galvanised metal with ceiling sleeve made from heat-resistant plastic

Fairfaced concrete

- ☑ easy installation of the lighting insert into concrete casting surround
- ☑ concrete casting surround made from hot-dip galvanised metal with ceiling sleeve finished to painting made from UV- and heat-resistant plastic

Lighting insert + Concrete casting surround

TRI BT 2.350 P BT TRI 2.200 P
 TRI BT 2.353 P BT TRI 2.200 P

Power supply unit: ECG included

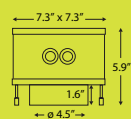
TRI BT 2.100 P BT TRI 2.200 P
 TRI BT 2.103 P BT TRI 2.200 P

Power supply unit: TRE105/SW1
 TRE105/DALI

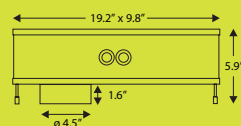
TRI BT 2.750 P BT TRI 2.100 P
 TRI BT 2.753 P BT TRI 2.100 P

TRI BT 2.755 P BT TRI 2.100 P

BT TRI2.100



PBT TRI2.200 P



Lighting insert + Concrete casting surround

TRI BT 2.350 BT TRI 2.200
 TRI BT 2.353 BT TRI 2.200

Power supply unit: ECG included

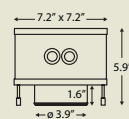
TRI BT 2.100 BT TRI 2.200
 TRI BT 2.103 BT TRI 2.200

Power supply unit: TRE105/SW1
 TRE105/DALI

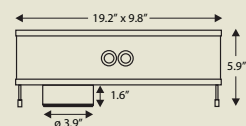
TRI BT 2.750 BT TRI 2.100
 TRI BT 2.753 BT TRI 2.100

TRI BT 2.755 BT TRI 2.100

BT TRI 2.100



BT TRI2.200





 166 mm


■ TRI 3 | recessed downlight | Trimless | round | HIT-CE



- ☑ recessed downlight for Trimless recess into plasterboard, relegated by 1.8" into ceiling
- ☑ easy relamping
- ☑ reflector with matt structure made from highest-grade aluminium, clear safety glass
- ☑ lamp position horizontal
- ☑ ready to plug-in to ECG
- ☑ ECG to be ordered separately

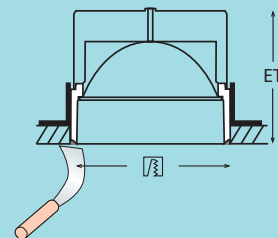
Plasterboard

fi easy mounting of the recessed sleeve with drywall screws, with height-adjustment mechanism
 fi recessed sleeve with plaster edge finished for painting
 made from UV- and heat-resistant polycarbonate



LM	Wattage	LVK
 HIT-CE / G 12	35/70 W	234

ET		DS	Order No.
7.9"	7.3"	0.5"-1.0"	TRI 3.700 R
Power supply unit:  ECG		35 W 70 W	CVGKB60 CVGK710







166 / 200 mm

■ TRI 3/4 | recessed downlight | Trimless | round | TC-DEL

- ☑ recessed downlight for Trimless recess into plasterboard, concrete with plaster and fairfaced concrete, relegated by 1.9" into ceiling
- ☑ easy relamping via pivoting socket (26 W-version with fixed socket)
- ☑ reflector with highly polished effect made from highest-grade aluminium, decorative white flashed opal glass (toughened safety glass)
- ☑ lamp position horizontal
- ☑ ECG or LCG as separate unit, 5-pole connection box
- ☑ downlight also available with emergency lighting
- ☑ capacitors for parallel compensation of LCG available as accessories

Plasterboard

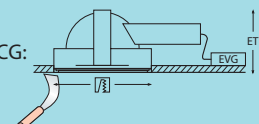
- ☑ easy mounting of the recessed sleeve with drywall screws, with height-adjustment mechanism
- ☑ recessed sleeve with plaster edge finished for painting made from UV- and heat-resistant polycarbonate



LM Wattage		illumination	LVK	ET	DS	Luminaire complete	
TC-D / G 24d-1 2 x10/13 W TC-DEL / G 24q-1 2 x10/13 W	LCG	surface	234	7.9"	7.3"	0.5"-1.0"	TRI 3. 213 R
	ECG	Ø 6.5"	234	7.9"	7.3"	0.5"-1.0"	TRIE 3. 213 R
	ECG dim.	Ø 6.5"	234	7.9"	7.3"	0.5"-1.0"	TRI DIM 3. 213 R/1-10
	ECG dim.	Ø 6.5"	234	7.9"	7.3"	0.5"-1.0"	TRI DIM 3. 213 R/DIG
	ECG dim.	Ø 6.5"	234	7.9"	7.3"	0.5"-1.0"	TRI DIM 3. 213 R/DALI
	ECG dim.	Ø 6.5"	234	7.9"	7.3"	0.5"-1.0"	TRI DIM 3. 213 R/DALI
TC-D / G 24d-1 2 x10/13 W TC-DEL / G 24q-1 2 x10/13 W	LCG	Ø 7.9"	274	7.9"	8.6"	0.5"-1.0"	TRI 4. 213 R
	ECG	Ø 7.9"	274	7.9"	8.6"	0.5"-1.0"	TRIE 4. 213 R
	ECG dim.	Ø 7.9"	274	7.9"	8.6"	0.5"-1.0"	TRI DIM 4. 213 R/1-10
	ECG dim.	Ø 7.9"	274	7.9"	8.6"	0.5"-1.0"	TRI DIM 4. 213 R/DIG
	ECG dim.	Ø 7.9"	274	7.9"	8.6"	0.5"-1.0"	TRI DIM 4. 213 R/DALI
	ECG dim.	Ø 7.9"	274	7.9"	8.6"	0.5"-1.0"	TRI DIM 4. 213 R/DALI
TC-D / G 24d-2 2 x18 W TC-DEL / G 24q-2 2 x18 W	LCG	Ø 7.9"	234	7.9"	7.3"	0.5"-1.0"	TRI 3. 218 R
	ECG	Ø 7.9"	234	7.9"	7.3"	0.5"-1.0"	TRIE 3. 218 R
	ECG dim.	Ø 7.9"	234	7.9"	7.3"	0.5"-1.0"	TRI DIM 3. 218 R/1-10
	ECG dim.	Ø 7.9"	234	7.9"	7.3"	0.5"-1.0"	TRI DIM 3. 218 R/DIG
	ECG dim.	Ø 7.9"	234	7.9"	7.3"	0.5"-1.0"	TRI DIM 3. 218 R/DALI
	ECG dim.	Ø 7.9"	234	7.9"	7.3"	0.5"-1.0"	TRI DIM 3. 218 R/DALI
TC-D / G 24d-2 2 x18 W TC-DEL / G 24q-2 2 x18 W	LCG	Ø 7.9"	274	7.9"	8.6"	0.5"-1.0"	TRI 4. 218 R
	ECG	Ø 7.9"	274	7.9"	8.6"	0.5"-1.0"	TRIE 4. 218 R
	ECG dim.	Ø 7.9"	274	7.9"	8.6"	0.5"-1.0"	TRI DIM 4. 218 R/1-10
	ECG dim.	Ø 7.9"	274	7.9"	8.6"	0.5"-1.0"	TRI DIM 4. 218 R/DIG
	ECG dim.	Ø 7.9"	274	7.9"	8.6"	0.5"-1.0"	TRI DIM 4. 218 R/DALI
	ECG dim.	Ø 7.9"	274	7.9"	8.6"	0.5"-1.0"	TRI DIM 4. 218 R/DALI
TC-D / G 24d-3 2 x26 W TC-DEL / G 24q-3 2 x26 W	LCG	Ø 7.9"	274	7.9"	8.6"	0.5"-1.0"	TRI 4. 226 R
	ECG	Ø 7.9"	274	7.9"	8.6"	0.5"-1.0"	TRIE 4. 226 R
	ECG dim.	Ø 7.9"	274	7.9"	8.6"	0.5"-1.0"	TRI DIM 4. 226 R/1-10
	ECG dim.	Ø 7.9"	274	7.9"	8.6"	0.5"-1.0"	TRI DIM 4. 226 R/DIG
	ECG dim.	Ø 7.9"	274	7.9"	8.6"	0.5"-1.0"	TRI DIM 4. 226 R/DALI
	ECG dim.	Ø 7.9"	274	7.9"	8.6"	0.5"-1.0"	TRI DIM 4. 226 R/DALI

Accessories

Capacitor for parallel compensation LCG:
 2 x10/13/18 W: PK40
 2 x26 W: PK70





Concrete with plaster

- ☑ easy mounting in concrete casting surround, with height-adjustment mechanism for max. 1.0" plaster thickness
- ☑ plaster sleeve finished for painting made from UV- and heat-resistant polycarbonate
- ☑ concrete casting surround made from hot-dip galvanised metal with ceiling sleeve made from heat-resistant plastic

Fairfaced concrete

- ☑ easy installation of the luminaire unit in concrete casting surround
- ☑ concrete casting surround made from hot-dip galvanised metal with ceiling sleeve finished for painting made from UV- and heat-resistant plastic

Lighting insert + Concrete casting surround (BT)

-
 TRI BT 3. 213 R/P
 TRI BT 3. 213 R/P DIM/ 1- 10
 TRI BT 3. 213 R/P DIM/DIG
 TRI BT 3. 213 R/P DIM/DALI

-
 BT TRI 3. 100 R/P
 BT TRI 3. 100 R/P
 BT TRI 3. 100 R/P
 BT TRI 3. 100 R/P

-
 TRI BT 4. 213 R/P
 TRI BT 4. 213 R/P DIM/ 1- 10
 TRI BT 4. 213 R/P DIM/DIG
 TRI BT 4. 213 R/P DIM/DALI

-
 BT TRI 4. 100 R/P
 BT TRI 4. 100 R/P
 BT TRI 4. 100 R/P
 BT TRI 4. 100 R/P

-
 TRI BT 3. 218 R/P
 TRI BT 3. 218 R/P DIM/ 1- 10
 TRI BT 3. 218 R/P DIM/DIG
 TRI BT 3. 218 R/P DIM/DALI

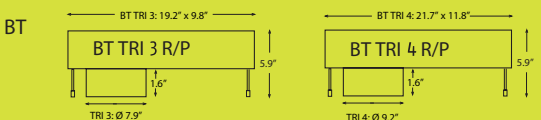
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 BT TRI 3. 100 R/P
 BT TRI 3. 100 R/P
 BT TRI 3. 100 R/P
 BT TRI 3. 100 R/P

-
 TRI BT 4. 218 R/P
 TRI BT 4. 218 R/P DIM/ 1- 10
 TRI BT 4. 218 R/P DIM/DIG
 TRI BT 4. 218 R/P DIM/DALI

-
 BT TRI 4. 100 R/P
 BT TRI 4. 100 R/P
 BT TRI 4. 100 R/P
 BT TRI 4. 100 R/P

-
 TRI BT 4. 226 R/P
 TRI BT 4. 226 R/P DIM/ 1- 10
 TRI BT 4. 226 R/P DIM/DIG
 TRI BT 4. 226 R/P DIM/DALI

-
 BT TRI 4. 100 R/P
 BT TRI 4. 100 R/P
 BT TRI 4. 100 R/P
 BT TRI 4. 100 R/P



Lighting insert + Concrete casting surround (BT)

-
 TRI BT 3. 213 R BT TRI
 TRI BT 3. 213 R DIM/ 1- 10
 TRI BT 3. 213 R DIM/DIG
 TRI BT 3. 213 R DIM/DALI

-
 BT TRI 3. 100 R
 BT TRI 3. 100 R
 BT TRI 3. 100 R
 BT TRI 3. 100 R

-
 TRI BT 4. 213 R
 TRI BT 4. 213 R DIM/ 1- 10
 TRI BT 4. 213 R DIM/DIG
 TRI BT 4. 213 R DIM/DALI

-
 BT TRI 4. 100 R
 BT TRI 4. 100 R
 BT TRI 4. 100 R
 BT TRI 4. 100 R

-
 TRI BT 3. 218 R
 TRI BT 3. 218 R DIM/ 1- 10
 TRI BT 3. 218 R DIM/DIG
 TRI BT 3. 218 R DIM/DALI

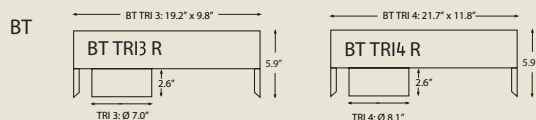
-
 BT TRI 3. 100 R
 BT TRI 3. 100 R
 BT TRI 3. 100 R
 BT TRI 3. 100 R

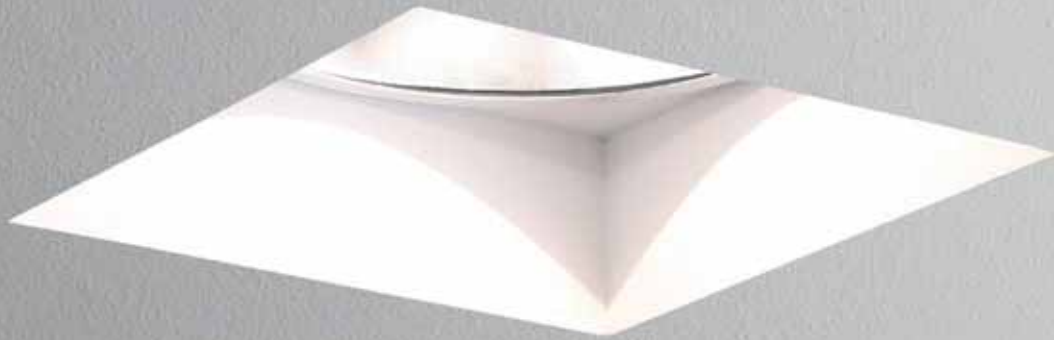
-
 TRI BT 4. 218 R
 TRI BT 4. 218 R DIM/ 1- 10
 TRI BT 4. 218 R DIM/DIG
 TRI BT 4. 218 R DIM/DALI

-
 BT TRI 4. 100 R
 BT TRI 4. 100 R
 BT TRI 4. 100 R
 BT TRI 4. 100 R

-
 TRI BT 4. 226 R BT TRI
 TRI BT 4. 226 R DIM/ 1- 10
 TRI BT 4. 226 R DIM/DIG
 TRI BT 4. 226 R DIM/DALI

-
 BT TRI 4. 100 R
 BT TRI 4. 100 R
 BT TRI 4. 100 R
 BT TRI 4. 100 R





 166 x 166 mm




■ TRI 3 | recessed downlight | Trimless | square | HIT-CE

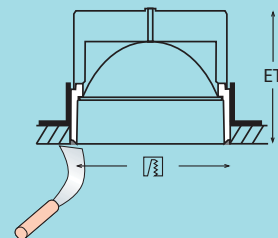
- ☑ recessed downlight for Trimless recess into plasterboard, relegated by 1.8" into ceiling
- ☑ easy relamping
- ☑ reflector with matt structure made from highest-grade aluminium, clear safety glass
- ☑ lamp position horizontal
- ☑ ready to plug-in to ECG
- ☑ ECG to be ordered separately

Plasterboard

- fi easy mounting of the recessed frame with drywall screws, with height-adjustment mechanism
- fi recessed frame with plaster edge finished for painting made from UV- and heat-resistant polycarbonate

120V 60 Hz	 IP20	 CE	 safety glass
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LM	Wattage	LVK	ET		DS	Order No.
 HIT-CE / G 12	35/70 W	234	7.9"	7.3"x7.3"	0.5"-1.0"	TRI 3.700 Q
			Power supply unit:  ECG		35 W 70 W	CVGKE 360 CVGKE 710







 166 x 166 mm





■ TRI 3 | recessed downlight | Trimless | square | TC-DEL

- ☑ recessed downlight for Trimless recess into plasterboard, relegated by 1.3" into ceiling
- ☑ easy relamping
- ☑ reflector with highly polished effect made from highest-grade aluminium, decorative white flashed opal glass (toughened safety glass)
- ☑ lamp position horizontal
- ☑ ECG or LCG as separate unit, 5-pole connection box
- ☑ downlight also available with emergency lighting
- ☑ capacitors for parallel compensation of LCG available as accessories

Plasterboard

easy mounting of the recessed frame with drywall screws, with height-adjustment mechanism
 recessed frame with plaster edge finished for painting
 made from UV- and heat-resistant polycarbonate

							
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LM	Wattage		illumination	LVK	ET		DS	Luminaire complete
 TC-D / G24d-1 TC-DEL / G24q-1	2 x10/13 W 2 x10/13 W	LCG	6.5"x6.5"	234	7.9"	7.3"x7.3"	0.5"-1.0"	TRI 3.213 Q
		ECG	6.5"x6.5"	234	7.9"	7.3"x7.3"	0.5"-1.0"	TRIE 3.213 Q
		ECG dim.	6.5"x6.5"	234	7.9"	7.3"x7.3"	0.5"-1.0"	TRI DIM 3.213 Q/1-10
		ECG dim.	6.5"x6.5"	234	7.9"	7.3"x7.3"	0.5"-1.0"	TRI DIM 3.213 Q/DIG
		ECG dim.	6.5"x6.5"	234	7.9"	7.3"x7.3"	0.5"-1.0"	TRI DIM 3.213 Q/DALI
		ECG dim.	6.5"x6.5"	234	7.9"	7.3"x7.3"	0.5"-1.0"	TRI DIM 3.213 Q/DALI
 TC-D / G24d-2 TC-DEL / G24q-2	2 x18 W 2 x18 W	LCG	6.5"x6.5"	234	7.9"	7.3"x7.3"	0.5"-1.0"	TRI 3.218 Q
		ECG	6.5"x6.5"	234	7.9"	7.3"x7.3"	0.5"-1.0"	TRIE 3.218 Q
		ECG dim.	6.5"x6.5"	234	7.9"	7.3"x7.3"	0.5"-1.0"	TRI DIM 3.218 Q/1-10
		ECG dim.	6.5"x6.5"	234	7.9"	7.3"x7.3"	0.5"-1.0"	TRI DIM 3.218 Q/DIG
		ECG dim.	6.5"x6.5"	234	7.9"	7.3"x7.3"	0.5"-1.0"	TRI DIM 3.218 Q/DALI
		ECG dim.	6.5"x6.5"	234	7.9"	7.3"x7.3"	0.5"-1.0"	TRI DIM 3.218 Q/DALI

Accessories Capacitor for parallel compensation LCG: PK40



Concrete with plaster

- ☑ easy mounting in concrete casting surround, with height-adjustment mechanism for max. 1.0" plaster thickness
- ☑ plaster frame finished for painting made from UV- and heat-resistant polycarbonate
- ☑ concrete casting surround made from hot-dip galvanised metal

Fairfaced concrete

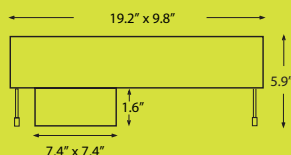
- ☑ easy installation of the luminaire unit in concrete casting surround
- ☑ concrete casting surround made from hot-dip galvanised metal with ceiling frame finished for painting made from UV- and heat-resistant plastic

Lighting insert + Concrete casting surround

-	-
TRI BT 30.213 Q/P	BT TRI 30.100 Q/P
TRI BT 30.213 Q/P DIM/1-10	BT TRI 30.100 Q/P
TRI BT 30.213 Q/P DIM/DIG	BT TRI 30.100 Q/P
TRI BT 30.213 Q/P DIM/DALI	BT TRI 30.100 Q/P

-	-
TRI BT 30.218 Q/P	BT TRI 30.100 Q/P
TRI BT 30.218 Q/P DIM/1-10	BT TRI 30.100 Q/P
TRI BT 30.218 Q/P DIM/DIG	BT TRI 30.100 Q/P
TRI BT 30.218 Q/P DIM/DALI	BT TRI 30.100 Q/P

Concrete casting surround

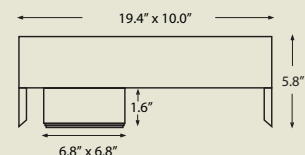


Lighting insert + Concrete casting surround

-	-
TRI BT 3.213 Q	BT TRI 3.100 Q
TRI BT 3.213 Q DIM/1-10	BT TRI 3.100 Q
TRI BT 3.213 Q DIM/DIG	BT TRI 3.100 Q
TRI BT 3.213 Q DIM/DALI	BT TRI 3.100 Q

-	-
TRI BT 3.218 Q	BT TRI 3.100 Q
TRI BT 3.218 Q DIM/1-10	BT TRI 3.100 Q
TRI BT 3.218 Q DIM/DIG	BT TRI 3.100 Q
TRI BT 3.218 Q DIM/DALI	BT TRI 3.100 Q

Concrete casting surround





 145 x 145 mm




■ TRI 21 | recessed downlight | Trimless | recessed

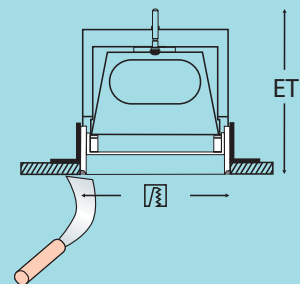
- ☑ recessed downlight for Trimless recess into plasterboard, relegated by 0.8 into ceiling
- ☑ easy relamping
- ☑ reflector with matt structure made from highest-grade aluminium, acrylic opal white
- ☑ ECG as separate unit, 5-pole connection box
- ☑ downlight also available with emergency lighting

Plasterboard

fi easy mounting of the recessed frame with drywall screws, with height-adjustment mechanism
 fi recessed frame with plaster edge finished for painting made from UV- and heat-resistant polycarbonate

	120V 60 Hz					
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LM	Wattage		LVK	ET		DS	Order No.
 TC-DEL / G 24q-2	2 x18 W	ECG	233	6.8"	6.2"x6.2"	0.5"-1.0"	TRI 21. 218 Q
		ECG dim.	233	6.8"	6.2"x6.2"	0.5"-1.0"	TRI 21. 218 Q DIM/1-10
		ECG dim.	233	6.8"	6.2"x6.2"	0.5"-1.0"	TRI 21. 218 Q DIM/DIG
		ECG dim.	233	6.8"	6.2"x6.2"	0.5"-1.0"	TRI 21. 218 Q DIM/DALI













 145 x 145 mm


■ TRI 20 | recessed downlight | Trimless | flush with ceiling

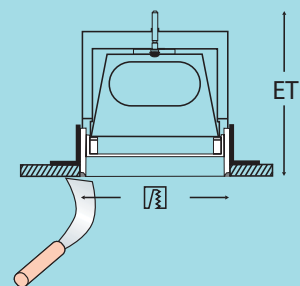
- ☑ recessed downlight for Trimless recess into plasterboard
- ☑ easy relamping
- ☑ reflector with matt structure made from highest-grade aluminium, acrylic opal white
- ☑ ECG as separate unit, 5-pole connection box
- ☑ downlight also available with emergency lighting

Plasterboard

easy mounting of the recessed frame with drywall screws, with height-adjustment mechanism
 recessed frame with plaster edge finished for painting
 made from UV- and heat-resistant polycarbonate

	120V 60 Hz					
LM				Wattage		LVK
 TC-DEL / G 24q-2				2 x 18 W		ECG 232 ECG dim. 232 ECG dim. 232 ECG dim. 232

ET		DS	Order No.
6.8"	6.2"x6.2"	0.5"x1.0"	TRI 20.218 Q
6.8"	6.2"x6.2"	0.5"x1.0"	TRI 20.218 Q DIM/1-10
6.8"	6.2"x6.2"	0.5"x1.0"	TRI 20.218 Q DIM/DIG
6.8"	6.2"x6.2"	0.5"x1.0"	TRI 20.218 Q DIM/DALI





Trimless TRR





MUSIKSCHULE

25



■ TRR 2 | recessed downlight with ceiling trim | Trimless

- ☑ recessed downlight with small ceiling trim for recess into plasterboard, relegated by 1.3" into ceiling
- ☑ no plastering of luminaire necessary
- ☑ no-tool mounting of the ceiling recessed sleeve via adjustable clamping springs
- ☑ easy relamping
- ☑ specular reflector made from highest-grade aluminium
- ☑ ready to plug-in to ECG
- ☑ ECG to be ordered separately

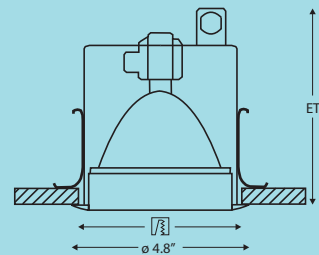
Plasterboard

recessed sleeve with trim finished for painting made from UV- and heat-resistant polycarbonate

	120V 60 Hz		
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LM	Wattage		LVK
HIT-TC-CE / G8.5	20/35 W	24° 40°	151

ET		AD	DS	Order No.
5.9"	4.4"	4.8"	0.04"-1.2"	TRR 2.350 R
5.9"	4.4"	4.8"	0.04"-1.2"	TRR 2.353 R
Power supply unit: ECG			20 W	CVGME200
			35 W	CVGKE360





■ TRR 3 | recessed downlight with ceiling trim | Trimless | round | HIT-CE

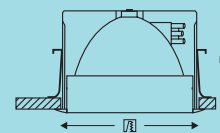
- ☑ recessed downlight with small ceiling trim for recess into plasterboard, relegated by 1.3" into ceiling
- ☑ no plastering of luminaire necessary
- ☑ no-tool mounting of the ceiling recessed sleeve via adjustable clamping springs
- ☑ reflector with highly polished effect made from highest-grade aluminium, decorative white flashed opal glass (toughened safety glass)
- ☑ lamp position horizontal
- ☑ ready to plug-in to ECG
- ☑ ECG to be ordered separately

Plasterboard

fi recessed sleeve with trim finished for painting made from UV- and heat-resistant plastic



LM	Wattage	LVK	ET	AD	DS Order	No.
HIT-CE / G12	35/70 W	234	5.9"	7.2"	7.6"	0.04"-1.6"
Power supply unit: ECG					35 W	CVGKE360
					70 W	CVGKE710



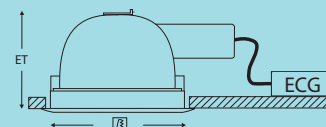
■ TRR 3 | recessed downlight with ceiling trim | Trimless | round | TC-DEL

- ☑ recessed downlight with small ceiling trim for recess into plasterboard, relegated by 89 mm into ceiling
- ☑ no plastering of luminaire necessary
- ☑ no-tool mounting of the ceiling recessed sleeve via adjustable clamping springs, easy installation of the luminaire unit

- ☑ easy relamping via pivoting socket
- ☑ reflector with highly polished effect made from highest-grade aluminium, decorative white flashed opal glass (toughened safety glass)
- ☑ lamp position horizontal
- ☑ ECG as separate unipole connection box
- ☑ downlight also available with emergency lighting




LM	Wattage	LVK	ET	AD	DS	Order No.
TC-DEL / G24q-2	2 x18 W ECG	234	5.7"	7.2"	7.6"	0.04"-1.6"
ECG dim.			5.7"	7.2"	7.6"	0.04"-1.6"
ECG dim.			5.7"	7.2"	7.6"	0.04"-1.6"
ECG dim.			5.7"	7.2"	7.6"	0.04"-1.6"



original

Painted

 166 x 166 mm


■ TRR 3 | recessed downlight with ceiling trim | Trimless | square | HIT-CE


- ☑ recessed downlight with small ceiling trim for recess into plasterboard, relegated by 1.3" into ceiling
- ☑ no plastering of luminaire necessary
- ☑ no-tool mounting of the ceiling recessed frame via adjustable clamping springs
- ☑ reflector with highly polished structure made from highest-grade aluminium, decorative white flashed opal glass (toughened safety glass)
- ☑ lamp position horizontal
- ☑ ready to plug-in to ECG
- ☑ ECG to be ordered separately

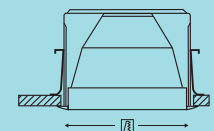
Plasterboard

- ☑ recessed frame with trim ready for painting made from UV- and heat-resistant plastic



LM	Wattage	LVK
 HIT-CE / G12	35/70 W	234

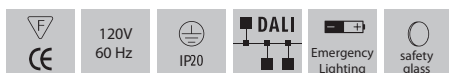
ET	AM	DS	Order No.
6.3"	7.2"x7.2"	7.6"x7.6"	0.04"-1.6"
Power supply unit:  ECG			35 W 70 W
			CVGKB60 CVGK710




■ TRR 3 | recessed downlight with ceiling trim | Trimless | square | TC-DEL

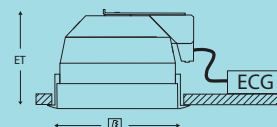
- ☑ recessed downlight with small ceiling trim for recess into plasterboard, relegated by 1.3" into ceiling
- ☑ no plastering of luminaire necessary
- ☑ no-tool mounting of the ceiling recessed frame via adjustable clamping springs
- ☑ reflector with highly polished structure made from highest-grade aluminium

- ☑ decorative white flashed opal glass (toughened safety glass)
- ☑ lamp position horizontal
- ☑ ECG as separate unipole connection box
- ☑ downlight also available with emergency lighting



LM	Wattage	LVK
 TC-DEL / G24q-2	2 x18 W ECG	231
		ECG dim. 231
		ECG dim. 231
		ECG dim. 231

ET	AM	DS	Order No.
5.7"	7.2"x7.2"	7.6"x7.6"	0.04"-1.6"
5.7"	7.2"x7.2"	7.6"x7.6"	0.04"-1.6"
5.7"	7.2"x7.2"	7.6"x7.6"	0.04"-1.6"
5.7"	7.2"x7.2"	7.6"x7.6"	0.04"-1.6"









 189 mm

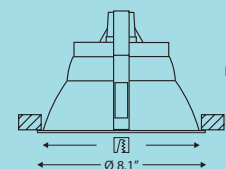
TRR 100 | recessed spotlight with ceiling trim | Trimless

- ☑ recessed spotlight with small ceiling trim, relegated by 60 mm into ceiling
- ☑ no plastering of luminaire necessary
- ☑ no-tool ceiling mounting via clamping springs
- ☑ conical funnel made from high-grade aluminium
- ☑ specular reflector made from highest-grade aluminium
- ☑ PRI reflector technique for glare-free light and maximum luminous efficiency
- ☑ lamp position vertical
- ☑ ready for connection to ECG and transformer
- ☑ power supply units to be ordered separately

Plasterboard



LM	Wattage	▲	LVK	ET	AD	DS Order	No.
 QR111 / G53	max. 100 W	-	-	5.5" 7.8"	8.1"	0.04"-1.0"	TRR 100.10 Power supply unit: Transf. 70 VA 105 VA TRE70 / SW1 TRE105 / SW1
 HIPAR111 / GX8.5	35/70 W	-	-	6.3" 7.8"	8.1"	0.04"-1.0"	TRR 100.11 Power supply unit: ECG 35 W 70 W CVGKE 360 CVGKE 710
 QT 12 / GY6.35 Safety glass	max. 100 W	30° PRI 40° PRI	143 143	5.9" 7.8" 5.9" 7.8"	8.1" 8.1"	0.04"-1.0" 0.04"-1.0"	TRR 100.22 TRR 100.23 Power supply unit: Transf. 70 VA 105 VA TRE70 / SW1 TRE105 / SW1
 HIT-CE / G12 UV filter	35/70 W	30° PRI 40° PRI	143 143	7.9" 7.8" 7.9" 7.8"	8.1" 8.1"	0.04"-1.0" 0.04"-1.0"	TRR 100.32 TRR 100.33 Power supply unit: ECG 35 W 70 W CVGKE 360 CVGKE 710





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