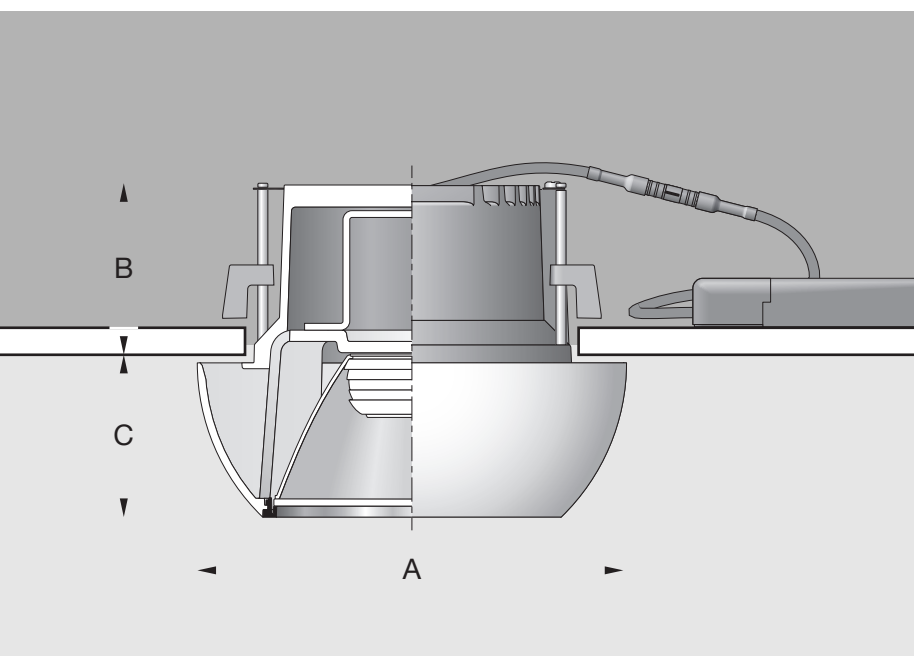


BEGA



New products 2020
Group 1 • Spherical luminaires



GENIUS

Recessed ceiling downlights

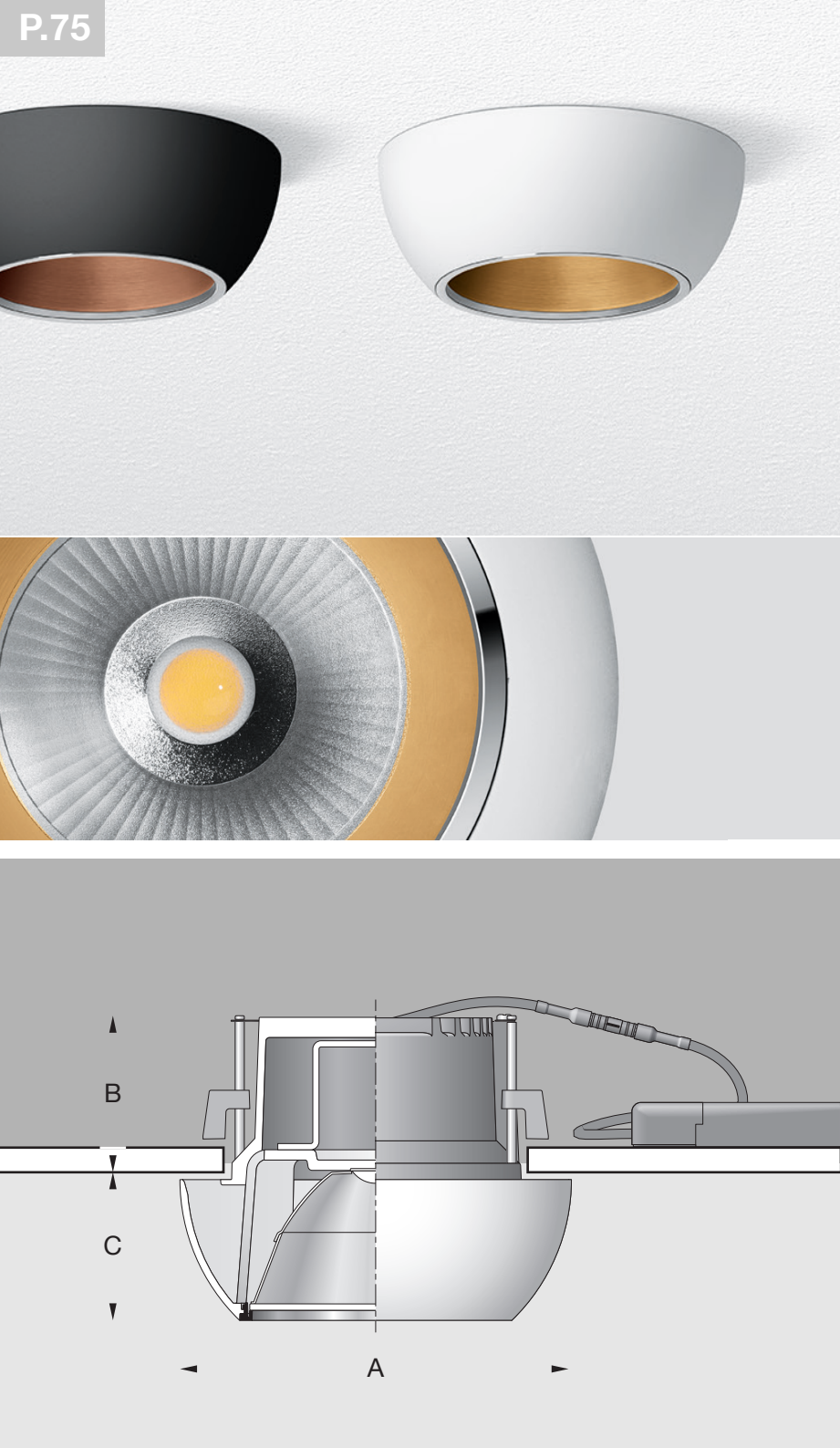
Narrow beam, wide beam and very wide beam light distribution

- Designed for installation in suspended ceilings
- for external On/Off or DALI PSUs
- BEGA Hybrid Optics[®]
- Colour rendering index (CRI) > 90
- The luminaires and the external PSUs required for your lighting systems can be connected by means of a simple plug connector
- Installation housing for concrete ceilings
- Luminaire housing made of cast aluminium
- Safety glass · Reflector surface made of pure aluminium

	Narrow beam · Velvet white enamel finish · Code number .1								External PSU		Installation housing
	LED module	β	A	B	C	AC/DC	On/off	DALI			
	50 900.1	10.0 W	915 lm	16°	140	60	55	✓	13 143	13 168	10 440
	50 901.1	13.7 W	1465 lm	14°	190	60	70	✓	13 144	13 170	13 027

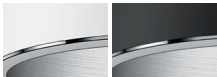
	Wide beam · Velvet white enamel finish · Code number .1								External PSU		Installation housing
	LED module	β	A	B	C	AC/DC	On/off	DALI			
	50 904.1	10.0 W	865 lm	32°	140	60	55	✓	13 143	13 168	10 440
	50 905.1	13.7 W	1460 lm	32°	190	60	70	✓	13 144	13 170	13 027

	Wide beam · Velvet white enamel finish · Code number .1								External PSU		Installation housing
	LED module	β	A	B	C	AC/DC	On/off	DALI			
	50 906.1	10.0 W	865 lm	58°	140	60	55	✓	13 143	13 168	10 440
	50 907.1	13.7 W	1415 lm	61°	190	60	70	✓	13 144	13 170	13 027



STUDIO LINE
Recessed ceiling downlights
 Wide beam light distribution

- Designed for installation in suspended ceilings
- External On/Off PSU or DALI-controllable PSU
- Silicone diffusing lens · Reflector made of pure anodised aluminium
- Colour rendering index (CRI) > 90
- The luminaires and the external PSUs required for your lighting systems can be connected by means of a simple plug connector
- Installation housing for concrete ceilings
- Luminaire housing made of cast aluminium



Interior colour matt aluminium
 Code number .2

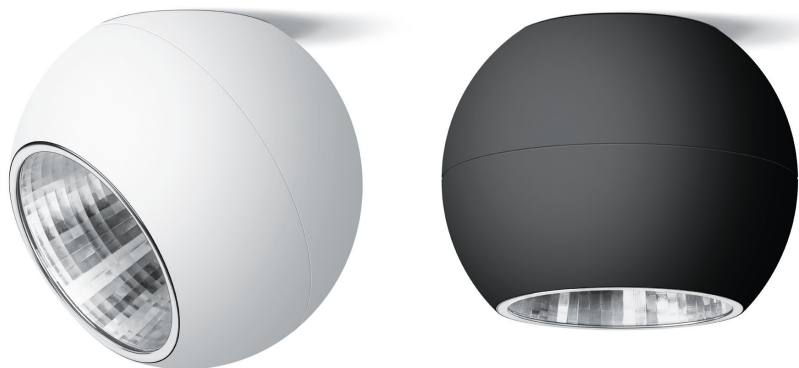


Inside colour matt brass
 Code number .4



Inside colour matt copper
 Code number .6

Interior colour matt aluminium · Code number .2									External PSU				
Velvet white	Velvet black	LED module		β				A	B	C	On/off	DALI	Installation housing
50 896.2	50 898.2	10.0 W	800 lm	24°				140	60	55	13 143	13 168	10 440
50 897.2	50 899.2	13.7 W	1215 lm	32°				190	60	70	13 144	13 170	13 027

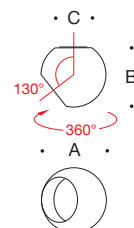


GENIUS

Ceiling luminaires

Symmetrical or asymmetrical light distribution

- BEGA Thermal Management[®]
- BEGA Hybrid Optics[®]
- DALI controllable
- Colour rendering index (CRI) > 90
- The luminaires with asymmetrical light distribution can be rotated through 360 degrees around the vertical luminaire axis



Asymmetrical · Velvet white enamel finish · Code number .1

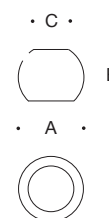
Very wide beam	LED module	PSU	β	A	B	C	AC/DC
50 851.1	10.0 W 865 lm	DALI	58°	140	130	80	✓
50 852.1	13.7 W 1415 lm	DALI	61°	190	170	110	✓



Velvet white enamel finish · Code number .1

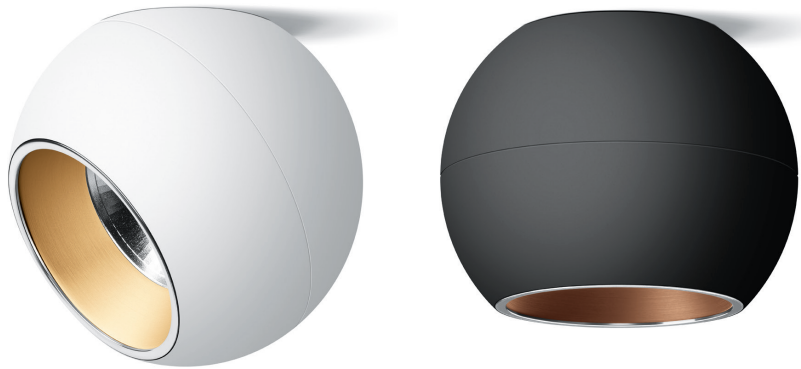


Velvet black enamel finish · Code number .5



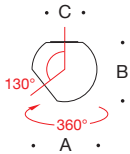
Symmetrical · Velvet white enamel finish · Code number .1

Narrow beam	LED module	PSU	β	A	B	C	AC/DC
50 860.1	10.0 W 915 lm	DALI	16°	140	114	80	✓
50 863.1	13.7 W 1465 lm	DALI	14°	190	145	110	✓
Wide beam	LED module	PSU	β	A	B	C	AC/DC
50 861.1	10.0 W 865 lm	DALI	32°	140	114	80	✓
50 864.1	13.7 W 1460 lm	DALI	32°	190	145	110	✓
Very wide beam	LED module	PSU	β	A	B	C	AC/DC
50 862.1	10.0 W 865 lm	DALI	58°	140	114	80	✓
50 865.1	13.7 W 1415 lm	DALI	61°	190	145	110	✓

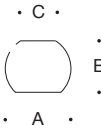


STUDIO LINE
Ceiling luminaires
Symmetrical or asymmetrical light distribution

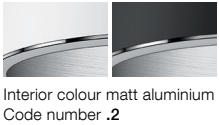
- BEGA Thermal Management®
- Silicone diffusing lens
- DALI controllable
- Colour rendering index (CRI) > 90
- The luminaires with asymmetrical light distribution can be rotated through 360 degrees around the vertical luminaire axis



Ceiling luminaires asymmetrical · Inside colour matt aluminium · Code number .2								
Velvet white	Velvet black	LED module	PSU	β	A	B	C	AC/DC
50 849.2	50 847.2	10.0 W 800 lm	DALI	24°	140	130	80	✓
50 850.2	50 848.2	13.7 W 1215 lm	DALI	32°	190	170	110	✓



Ceiling luminaires symmetrical · Inside colour matt aluminium · Code number .2								
Velvet white	Velvet black	LED module	PSU	β	A	B	C	AC/DC
50 856.2	50 858.2	10.0 W 800 lm	DALI	24°	140	114	80	✓
50 857.2	50 859.2	13.7 W 1215 lm	DALI	32°	190	145	110	✓

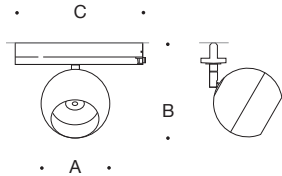




Track spotlight with adapter

For 3-phase Eurostandard Plus® track systems
 Symmetrical narrow beam, symmetrical wide beam
 or symmetrical very wide beam light distribution

- BEGA Thermal Management®
- BEGA Hybrid Optics®
- DALI controllable
- Colour rendering index (CRI) > 90
- Ready-to-use track-mounted spotlight complete with adapter
- Rotatable 350°, pivotable 90°



BEGA Hybrid Optics®



Velvet white enamel finish · Code number .1



Velvet black enamel finish · Code number .5

Velvet white enamel finish · Code number .1								
Narrow beam	LED module		PSU	β	A	B	C	AC/DC
50 964.1	14.5 W	1260 lm	DALI	16°	140	190	260	✓
Wide beam								
50 965.1	14.5 W	1200 lm	DALI	32°	140	190	260	✓
Very wide beam								
50 966.1	14.5 W	1210 lm	DALI	58°	140	190	260	✓



GENIUS

Pendant luminaire downlights

Narrow beam, wide beam or very wide beam light distribution

- BEGA Thermal Management[®]
- BEGA Hybrid Optics[®]
- DALI controllable
- Colour rendering index (CRI) > 90
- Luminaire housing made of cast aluminium
- Safety glass



BEGA Hybrid Optics[®]

Narrow beam · Velvet white enamel finish · Code number **.1**

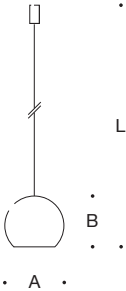
	LED module	PSU	β	A	B	L	AC/DC
50 871.1	10.0 W 915 lm	DALI	16°	140	125	1500	✓
50 769.1	13.7 W 1465 lm	DALI	14°	190	163	1500	✓

Wide beam · Velvet white enamel finish · Code number **.1**

	LED module	PSU	β	A	B	L	AC/DC
50 872.1	10.0 W 865 lm	DALI	32°	140	125	1500	✓
50 773.1	13.7 W 1460 lm	DALI	32°	190	163	1500	✓

Wide beam · Velvet white enamel finish · Code number **.1**

	LED module	PSU	β	A	B	L	AC/DC
50 873.1	10.0 W 865 lm	DALI	58°	140	125	1500	✓
50 777.1	13.7 W 1415 lm	DALI	61°	190	163	1500	✓



Velvet white enamel finish · Code number **.1**
White cable pendant



Velvet black enamel finish · Code number **.5**
Black cable pendant



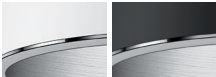
Ash wood base natural **13 209**



Ash wood base black **13 208**



Ash wood base white **13 277**



Interior colour matt aluminium
Code number **.2**



Inside colour matt brass
Code number **.4**



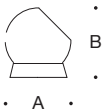
Inside colour matt copper
Code number **.6**

STUDIO LINE

Table lamp with wooden base

Adjustable light · Wide beam light distribution

- BEGA Thermal Management®
- Silicone diffusing lens · Safety glass · In-line cord switch
- Ash wood base available in 3 colours,
with transparent PUR varnish



Interior colour matt aluminium · Code number .2					Ash wood base		
Velvet black	Velvet white	LED module	A	B	Natural	Black	White
50 916.2	50 917.2	13.7 W 1215 lm	190	200	13 209	13 208	13 277



Recessed ceiling luminaires

Unshielded light

- The crystal glass and the additional internal white diffuser above the LED give the luminaire a multidimensional look
- The ice crystal glass deflects the light into small individual light points and creates a brilliant and multifaceted play of light.
- External On/Off PSU or DALI-controllable PSU
- Colour rendering index (CRI) > 90
- The luminaires and the external PSUs required for your lighting systems can be connected by means of a simple plug connector

Crystal glass · Velvet white enamel finish · Code number .1							External PSU	
	LED module		A	B	C	AC/DC	On/off	DALI
50 876.1	13.5 W	820 lm	155	105	60	✓	13 144	13 169

Ice crystal glass · Velvet white enamel finish · Code number .1							External PSU	
	LED module		A	B	C	AC/DC	On/off	DALI
50 877.1	13.5 W	1220 lm	155	105	60	✓	13 144	13 169



Velvet white enamel finish · Code number .1



Stainless steel · Code number .2



Ceiling luminaires

Unshielded light

- Crystal glass with internal diffuser or ice crystal glass
- BEGA Thermal Management®
- DALI controllable
- Colour rendering index (CRI) > 90
- The crystal glass and the additional internal white diffuser above the LED give the luminaire a multidimensional look
- The ice crystal glass deflects the light into small individual light points and creates an equally brilliant and multifaceted play of light.
- Luminaire housing made of cast aluminium



Crystal glass · Velvet white enamel finish · Code number .1

	LED module	PSU	A	B	AC/DC
50 878.1	13.5 W	820 lm	DALI	135	115 ✓

Ice crystal glass · Velvet white enamel finish · Code number .1

	LED module	PSU	A	B	AC/DC
50 879.1	13.5 W	1220 lm	DALI	135	115 ✓



Velvet white enamel finish · Code number .1

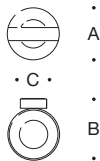


Stainless steel · Code number .2



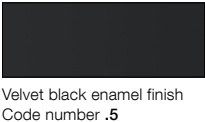
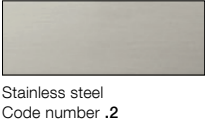
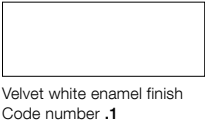
Wall luminaires
Unshielded light

- BEGA Thermal Management®
- on/off PSU
- Colour rendering index (CRI) > 90
- Crystal glass, inside white or ice crystal glass
- Crystal glass, inside white: The white interior of the glass appears to be embedded in the clear glass and produces a pleasantly soft light.
- The ice crystal glass deflects the light into small individual light points and creates an equally brilliant and multifaceted play of light.



Crystal glass, inside white · Velvet white enamel finish · Code number .1							
	LED module		PSU	A	B	C	AC/DC
50 840.1	12.2 W	830 lm	on/off	140	165	70	✓

Ice crystal glass · Velvet white enamel finish · Code number .1							
	LED module		PSU	A	B	C	AC/DC
50 853.1	12.2 W	1095 lm	on/off	140	165	70	✓



Thank you very much for your attention!