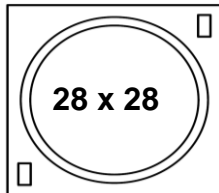


Bemessungsspannung rated voltage	Standard 250V DC optional 450V DC
Bemessungsstrom rated current	5 A
Bemessungstemperatur rated operating temperature	T 120
Befestigung fixing	2 Schrauben M3 2 screws M3
max. Drehmoment max. torque	0,5 Nm
Material des Halters material of the holder	PBT / Mikanit PBT / Mica
Kontaktmaterial contactmaterial	CuSn CuSn



Zulässige COB Abmessungen
Permissible COB dimensions



Länge / length	27,7mm - 28,3mm
Breite / width	27,7mm - 28,3mm
Dicke / height	0,7mm - 1,2mm

Zertifikate / certificates



Ausweis-Nr.
40050075



File
E472943

Weitere technische Daten und Montagehinweise sind im [Technical Guide COB Halterserie 630](#) enthalten.
Further technical details and mounting instructions are part of the [Technical Guide COB holder series 630](#).

Teilumhüllter Halter für folgende COBs / unenclosed holder for the following COBs:

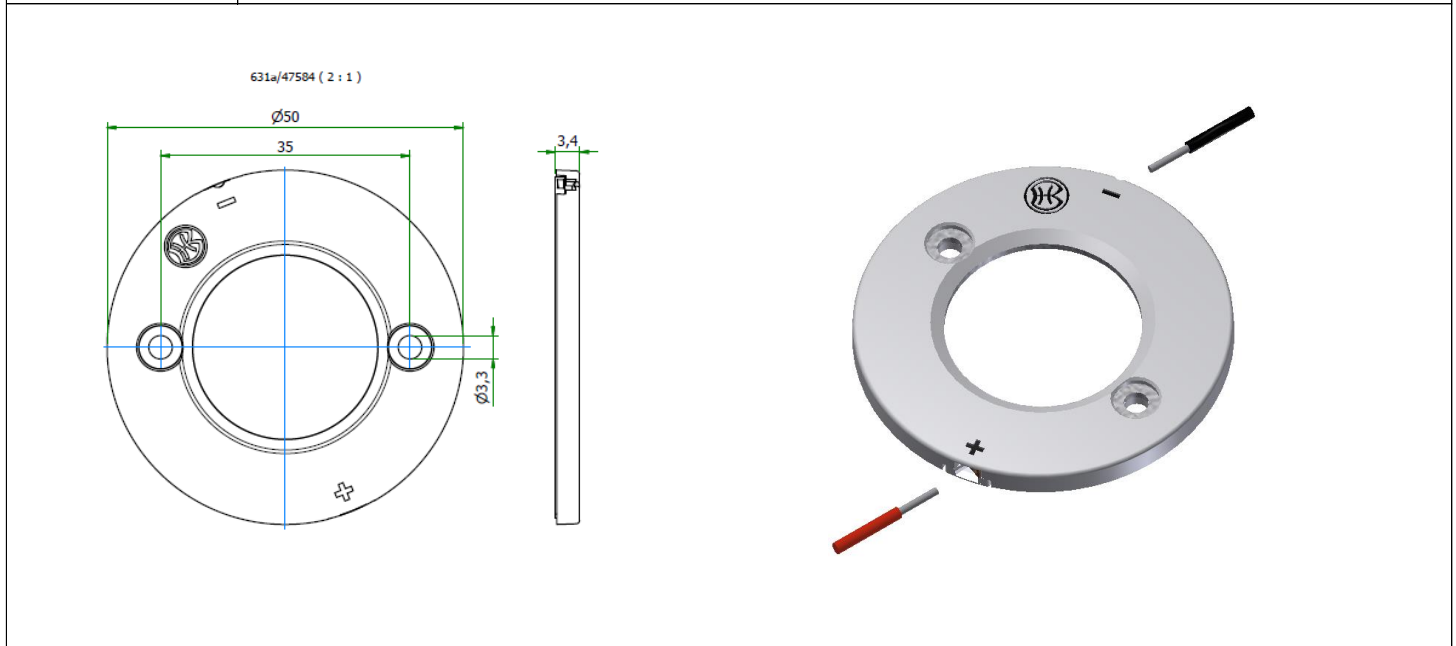
Hersteller / supplier	COB Typ / COB Type	Haltervariante / variant of holder
Bridgelux	V22 Gen 6,7,8	631b optional 631a
Citizen	CLU 048 / 04H / 04J / 04Q	631a
Citizen	CLU 733	631b
CREE	CMT 2850 / 2870 / 2890	631b
CREE	CMU 2236 / 2239 / 2258 / 2287	631b optional 631a
Edison	2PHE 55 / 60 / 83	631a
Lextar	PB 38 / 54	631a
Lumileds	Luxeon 1211	631b optional 631a
Lumileds	Luxeon 1213 / 1216 / 1812	631b optional 631a
Luminus	CGM/CIM/CLM/CXM-22-AC	631a
Samsung	LC 040D / 060D / 080D	631b optional 631a
Seoul	SAW* 22AA / 2296	631a
Seoul	SAW* 2298 / 226A	631a
Signify	Fortimo SLM12xx .. 2828 G7	631b optional 631a
Signify	Fortimo SLM12xx .. 2828 G7N	631b optional 631a
VS Lighting	DMS 120 ***W	631a

VS Lighting	DMS 12C / 18B ***W	631a
VS Lighting	DMS 1212J / 1812J	631a
VS Lighting	VCA 1210 / 1212	631b optional 631a
VS Lighting	VCA2 1211 / 1213	631b optional 631a
Xicato	XOB 23	631a

Die Halter sind erhältlich in unterschiedlichen Gehäuseformen. Alle Varianten sind nachfolgend aufgelistet :
The holders are available will different housings. All possible variants are listed below :

Gehäusetyp: Housing:	<h1>LowProfile</h1>	Größe / Size :	50 mm
		Höhe / Height :	3,4 mm

Beispiele für passende Optiken examples of suitable optics	LEDiL STELLA-T4, -VSM, -DWC2, -G2-T2, -G2-T3, -G2-T4 KHATOD COSMO 70/90mm
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Teilumhüllter Halter für folgende COBs / unenclosed holder for the following COBs:

Hersteller supplier	COB Typ COB Type	Teile-Nr. part no.	Haltervariante variant of holder
Bridgelux	V22 Gen 6,7,8	47856	COB Holder Hybrid 631b LowProfile
Citizen	CLU 048 / 04H / 04J / 04Q	47584	COB Holder Hybrid 631a LowProfile
Citizen	CLU 733	47856	COB Holder Hybrid 631b LowProfile
CREE	CMT 2850 / 2870 / 2890	47856	COB Holder Hybrid 631b LowProfile
CREE	CMU 2236 / 2239 / 2258 / 2287	47856	COB Holder Hybrid 631b LowProfile
Edison	2PHE 55 / 60 / 83	47584	COB Holder Hybrid 631a LowProfile
Lextar	PB 38 / 54	47584	COB Holder Hybrid 631a LowProfile
Lumileds	Luxeon 1211	47856	COB Holder Hybrid 631b LowProfile
Lumileds	Luxeon 1213 / 1216 / 1812	47856	COB Holder Hybrid 631b LowProfile
Luminus	CGM/CIM/CLM/CXM-22-AC	47584	COB Holder Hybrid 631a LowProfile
Samsung	LC 040D / 060D / 080D	47856	COB Holder Hybrid 631b LowProfile
Seoul	SAW* 22AA / 2296	47584	COB Holder Hybrid 631a LowProfile
Seoul	SAW* 2298 / 226A	47584	COB Holder Hybrid 631a LowProfile
Signify	Fortimo SLM12xx .. 2828 G7	47856	COB Holder Hybrid 631b LowProfile
Signify	Fortimo SLM12xx .. 2828 G7N	47856	COB Holder Hybrid 631b LowProfile
VS Lighting	DMS 120 ***W	47584	COB Holder Hybrid 631a LowProfile

COB HALTER HYBRID
COB HOLDER HYBRID

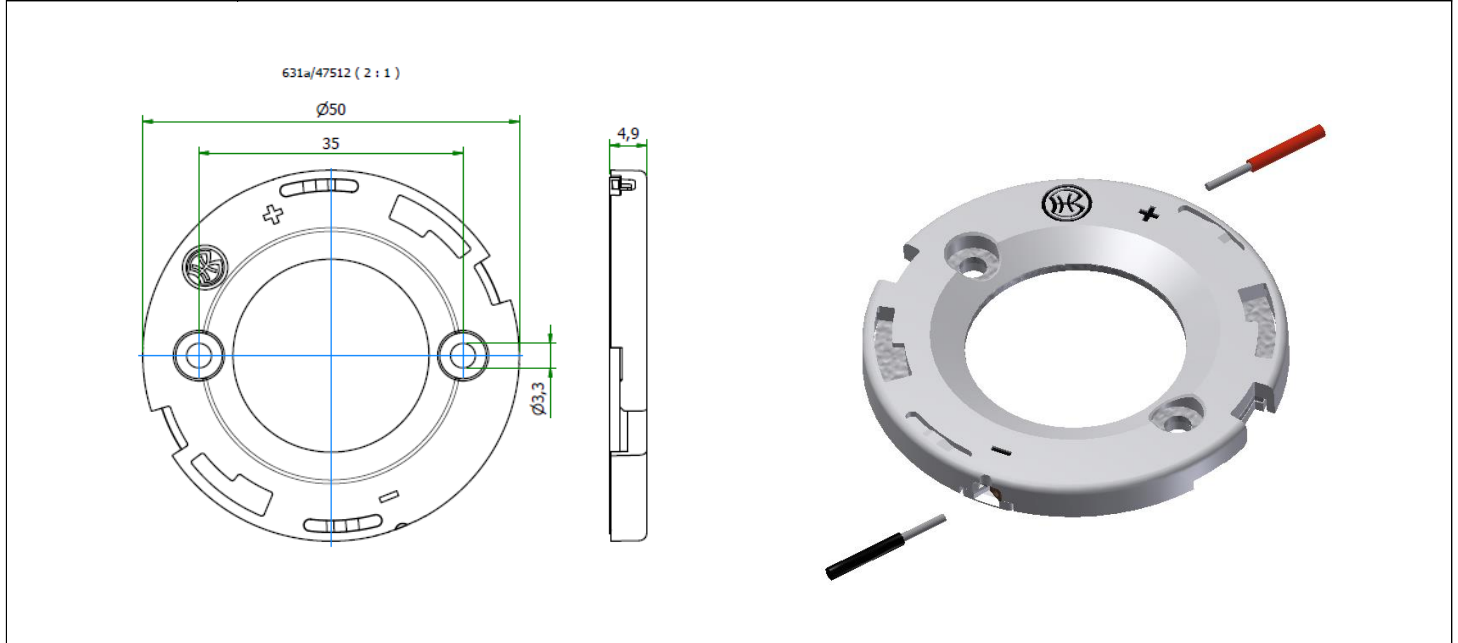
631



VS Lighting	DMS 12C / 18B ***W	47584	COB Holder Hybrid 631a	LowProfile
VS Lighting	DMS 1212J / 1812J	47584	COB Holder Hybrid 631a	LowProfile
VS Lighting	VCA 1210 / 1212	47856	COB Holder Hybrid 631b	LowProfile
VS Lighting	VCA2 1211 / 1213	47856	COB Holder Hybrid 631b	LowProfile
Xicato	XOB 23	47584	COB Holder Hybrid 631a	LowProfile

Gehäusotyp: Housing:	<h1>Bayonet50</h1>	Größe / Size :	50 mm
		Höhe / Height :	4,9 mm

Beispiele für passende Optiken examples of suitable optics	LEDiL ANGELA-B, ANGELINA-B, ANGELETTE-B, ZORYA-B GAGGIONE LLR07M, LLR27M
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Teilumhüllter Halter für folgende COBs / unenclosed holder for the following COBs:

Hersteller supplier	COB Typ COB Type	Teile-Nr. part no.	Haltervariante variant of holder
Bridgelux	V22 Gen 6,7,8	47528	COB Holder Hybrid 631b Bayonet50
Citizen	CLU 048 / 04H / 04J / 04Q	47512	COB Holder Hybrid 631a Bayonet50
Citizen	CLU 733	47528	COB Holder Hybrid 631b Bayonet50
CREE	CMT 2850 / 2870 / 2890	47528	COB Holder Hybrid 631b Bayonet50
CREE	CMU 2236 / 2239 / 2258 / 2287	47528	COB Holder Hybrid 631b Bayonet50
Edison	2PHE 55 / 60 / 83	47512	COB Holder Hybrid 631a Bayonet50
Lextar	PB 38 / 54	47512	COB Holder Hybrid 631a Bayonet50
Lumileds	Luxeon 1211	47528	COB Holder Hybrid 631b Bayonet50
Lumileds	Luxeon 1213 / 1216 / 1812	47528	COB Holder Hybrid 631b Bayonet50
Luminus	CGM/CIM/CLM/CXM-22-AC	47512	COB Holder Hybrid 631a Bayonet50
Samsung	LC 040D / 060D / 080D	47528	COB Holder Hybrid 631b Bayonet50
Seoul	SAW* 22AA / 2296	47512	COB Holder Hybrid 631a Bayonet50
Seoul	SAW* 2298 / 226A	47512	COB Holder Hybrid 631a Bayonet50
Signify	Fortimo SLM12xx .. 2828 G7	47528	COB Holder Hybrid 631b Bayonet50
Signify	Fortimo SLM12xx .. 2828 G7N	47528	COB Holder Hybrid 631b Bayonet50
VS Lighting	DMS 120 ***W	47512	COB Holder Hybrid 631a Bayonet50

COB HALTER HYBRID
COB HOLDER HYBRID

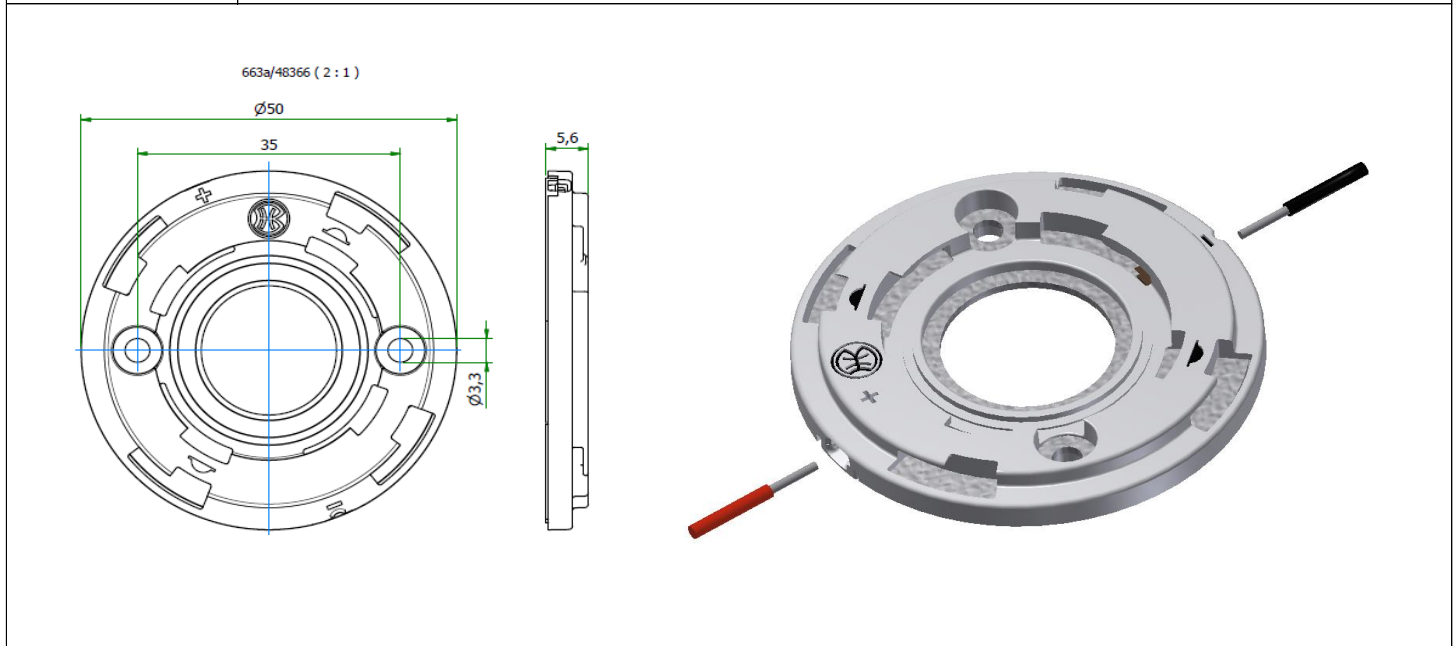
631



VS Lighting	DMS 12C / 18B ***W	47512	COB Holder Hybrid 631a	Bayonet50
VS Lighting	DMS 1212J / 1812J	47512	COB Holder Hybrid 631a	Bayonet50
VS Lighting	VCA 1210 / 1212	47528	COB Holder Hybrid 631b	Bayonet50
VS Lighting	VCA2 1211 / 1213	47528	COB Holder Hybrid 631b	Bayonet50
Xicato	XOB 23	47512	COB Holder Hybrid 631a	Bayonet50

Gehäusetyp: Housing:	<h1>Hekla XL</h1>	Größe / Size :	44 mm
		Höhe / Height :	5,5 mm

Beispiele für passende Optiken examples of suitable optics	LEDiL BARBARA-G2, MIRELLA-G2, BROOKE-G2, CARMEN 50/70, ZORYA-C
	LEDiL ADELIA 50/70/110, ILONA/ILONA ZOOM, RONDA-C, WINNIE-C
	LEDiL AMY/AMY ZOOM (-C) 50/70, YASMEEN/YASMEEN ZOOM (-C) 50/70



Teilumhüllter Halter für folgende COBs / unenclosed holder for the following COBs:

Hersteller supplier	COB Typ COB Type	Teile-Nr. part no.	Haltervariante variant of holder
Bridgelux	V22 Gen 6,7,8	48220	COB Holder Hybrid 631b Hekla XL
Citizen	CLU 048 / 04H / 04J / 04Q	48219	COB Holder Hybrid 631a Hekla XL
Citizen	CLU 733	48220	COB Holder Hybrid 631b Hekla XL
CREE	CMT 2850 / 2870 / 2890	48220	COB Holder Hybrid 631b Hekla XL
CREE	CMU 2236 / 2239 / 2258 / 2287	48220	COB Holder Hybrid 631b Hekla XL
Edison	2PHE 55 / 60 / 83	48219	COB Holder Hybrid 631a Hekla XL
Lextar	PB 38 / 54	48219	COB Holder Hybrid 631a Hekla XL
Lumileds	Luxeon 1211	48220	COB Holder Hybrid 631b Hekla XL
Lumileds	Luxeon 1213 / 1216 / 1812	48220	COB Holder Hybrid 631b Hekla XL
Luminus	CGM/CIM/CLM/CXM-22-AC	48219	COB Holder Hybrid 631a Hekla XL
Samsung	LC 040D / 060D / 080D	48220	COB Holder Hybrid 631b Hekla XL
Seoul	SAW* 22AA / 2296	48219	COB Holder Hybrid 631a Hekla XL
Seoul	SAW* 2298 / 226A	48219	COB Holder Hybrid 631a Hekla XL
Signify	Fortimo SLM12xx .. 2828 G7	48220	COB Holder Hybrid 631b Hekla XL
Signify	Fortimo SLM12xx .. 2828 G7N	48220	COB Holder Hybrid 631b Hekla XL
VS Lighting	DMS 120 ***W	48219	COB Holder Hybrid 631a Hekla XL

COB HALTER HYBRID
COB HOLDER HYBRID

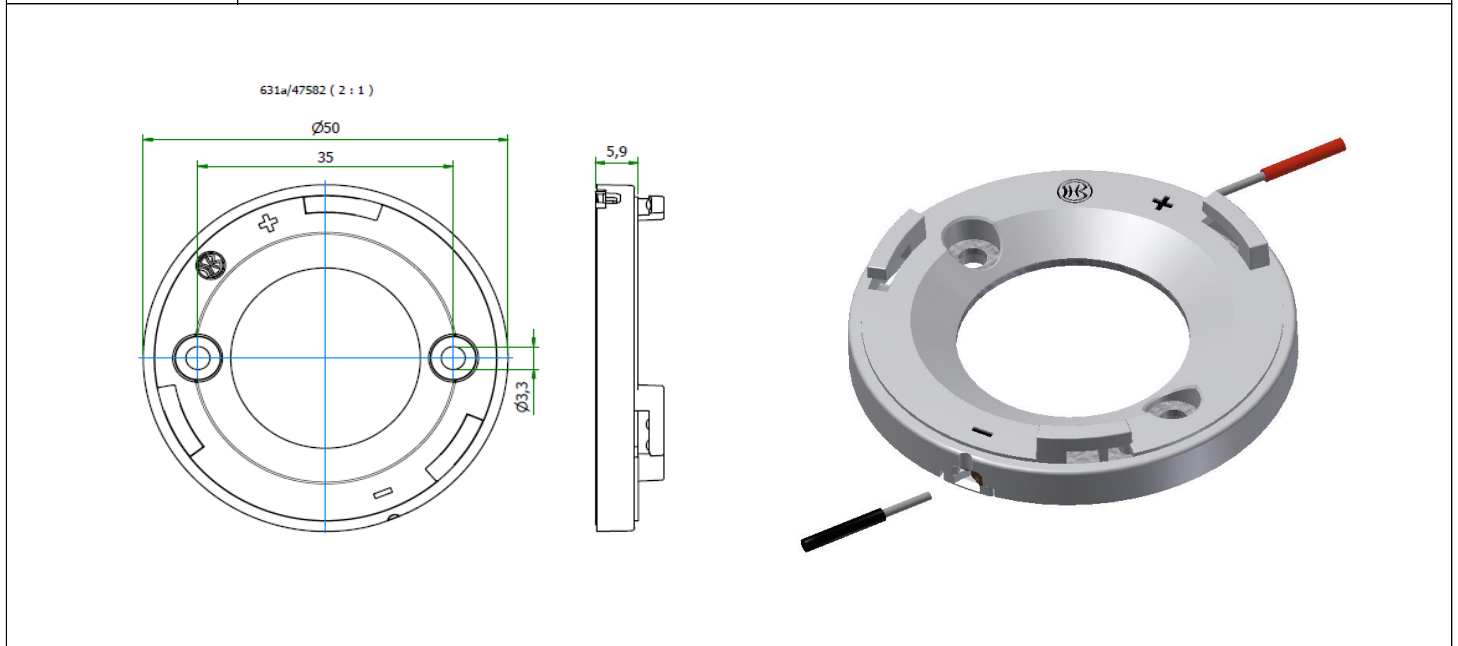
631



VS Lighting	DMS 12C / 18B ***W	48219	COB Holder Hybrid 631a	Hekla XL
VS Lighting	DMS 1212J / 1812J	48219	COB Holder Hybrid 631a	Hekla XL
VS Lighting	VCA 1210 / 1212	48220	COB Holder Hybrid 631b	Hekla XL
VS Lighting	VCA2 1211 / 1213	48220	COB Holder Hybrid 631b	Hekla XL
Xicato	XOB 23	48219	COB Holder Hybrid 631a	Hekla XL

Gehäusetyp: Housing:	<h1>3Hook</h1>	Größe / Size :	50 mm
		Höhe / Height :	5,9 mm

Beispiele für passende Optiken examples of suitable optics	LEDiL ANGELA, ANGELINA, ANGELETTE LEDiL MOLLY, RONDA (HOLDER A) CARCLO S1
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Teilumhüllter Halter für folgende COBs / unenclosed holder for the following COBs:

Hersteller supplier	COB Typ COB Type	Teile-Nr. part no.	Haltervariante variant of holder
Bridgelux	V22 Gen 6,7,8	47583	COB Holder Hybrid 631b 3Hook
Citizen	CLU 048 / 04H / 04J / 04Q	47582	COB Holder Hybrid 631a 3Hook
Citizen	CLU 733	47583	COB Holder Hybrid 631b 3Hook
CREE	CMT 2850 / 2870 / 2890	47583	COB Holder Hybrid 631b 3Hook
CREE	CMU 2236 / 2239 / 2258 / 2287	47583	COB Holder Hybrid 631b 3Hook
Edison	2PHE 55 / 60 / 83	47582	COB Holder Hybrid 631a 3Hook
Lextar	PB 38 / 54	47582	COB Holder Hybrid 631a 3Hook
Lumileds	Luxeon 1211	47583	COB Holder Hybrid 631b 3Hook
Lumileds	Luxeon 1213 / 1216 / 1812	47583	COB Holder Hybrid 631b 3Hook
Luminus	CGM/CIM/CLM/CXM-22-AC	47582	COB Holder Hybrid 631a 3Hook
Samsung	LC 040D / 060D / 080D	47583	COB Holder Hybrid 631b 3Hook
Seoul	SAW* 22AA / 2296	47582	COB Holder Hybrid 631a 3Hook
Seoul	SAW* 2298 / 226A	47582	COB Holder Hybrid 631a 3Hook
Signify	Fortimo SLM12xx .. 2828 G7	47583	COB Holder Hybrid 631b 3Hook
Signify	Fortimo SLM12xx .. 2828 G7N	47583	COB Holder Hybrid 631b 3Hook
VS Lighting	DMS 120 ***W	47582	COB Holder Hybrid 631a 3Hook

COB HALTER HYBRID
COB HOLDER HYBRID

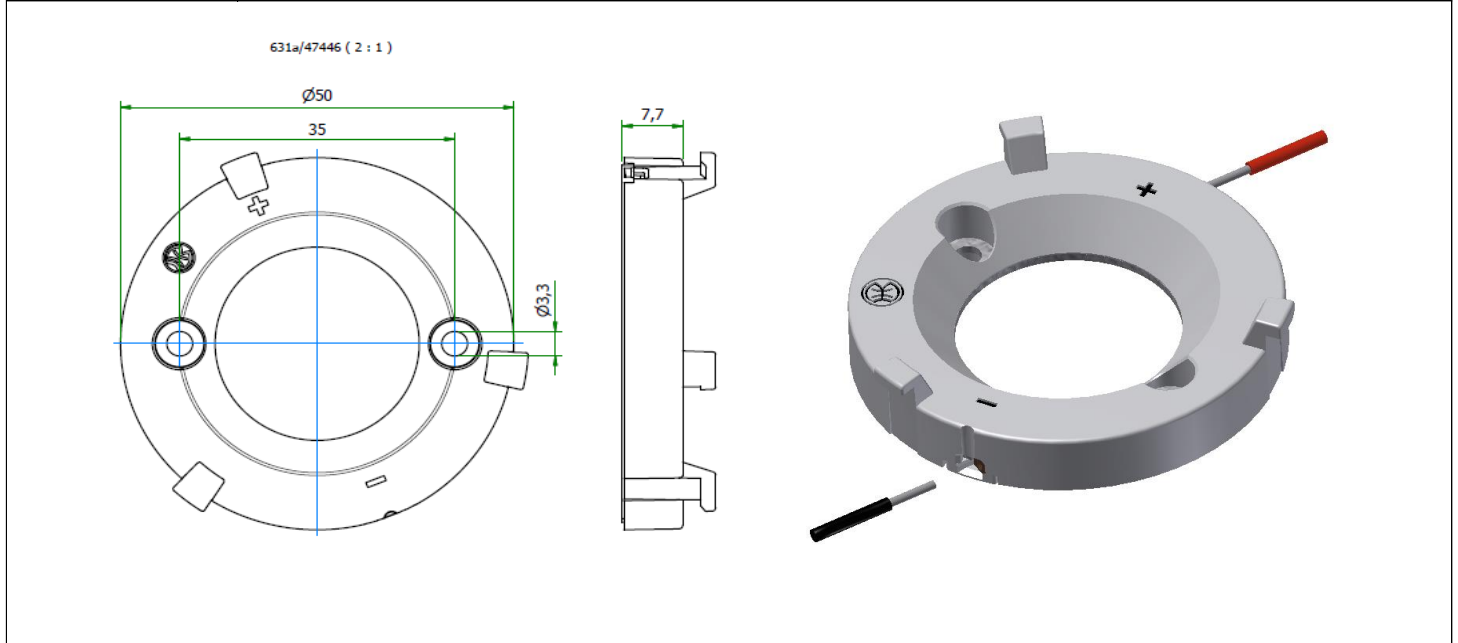
631



VS Lighting	DMS 12C / 18B ***W	47582	COB Holder Hybrid 631a	3Hook
VS Lighting	DMS 1212J / 1812J	47582	COB Holder Hybrid 631a	3Hook
VS Lighting	VCA 1210 / 1212	47583	COB Holder Hybrid 631b	3Hook
VS Lighting	VCA2 1211 / 1213	47583	COB Holder Hybrid 631b	3Hook
Xicato	XOB 23	47582	COB Holder Hybrid 631a	3Hook

Gehäusetyp: Housing:	<h1>Lena</h1>	Größe / Size :	50 mm
		Höhe / Height :	7,7 mm

Beispiele für passende Optiken examples of suitable optics	LEDiL LENA, LENINA
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Teilumhüllter Halter für folgende COBs / unenclosed holder for the following COBs:

Hersteller supplier	COB Typ COB Type	Teile-Nr. part no.	Haltervariante variant of holder
Bridgelux	V22 Gen 6,7,8	47855	COB Holder Hybrid 631b Lena
Citizen	CLU 048 / 04H / 04J / 04Q	47446	COB Holder Hybrid 631a Lena
Citizen	CLU 733	47855	COB Holder Hybrid 631b Lena
CREE	CMT 2850 / 2870 / 2890	47855	COB Holder Hybrid 631b Lena
CREE	CMU 2236 / 2239 / 2258 / 2287	47855	COB Holder Hybrid 631b Lena
Edison	2PHE 55 / 60 / 83	47446	COB Holder Hybrid 631a Lena
Lextar	PB 38 / 54	47446	COB Holder Hybrid 631a Lena
Lumileds	Luxeon 1211	47855	COB Holder Hybrid 631b Lena
Lumileds	Luxeon 1213 / 1216 / 1812	47855	COB Holder Hybrid 631b Lena
Luminus	CGM/CIM/CLM/CXM-22-AC	47446	COB Holder Hybrid 631a Lena
Samsung	LC 040D / 060D / 080D	47855	COB Holder Hybrid 631b Lena
Seoul	SAW* 22AA / 2296	47446	COB Holder Hybrid 631a Lena
Seoul	SAW* 2298 / 226A	47446	COB Holder Hybrid 631a Lena
Signify	Fortimo SLM12xx .. 2828 G7	47855	COB Holder Hybrid 631b Lena
Signify	Fortimo SLM12xx .. 2828 G7N	47855	COB Holder Hybrid 631b Lena
VS Lighting	DMS 120 ***W	47446	COB Holder Hybrid 631a Lena

COB HALTER HYBRID
COB HOLDER HYBRID

631



VS Lighting	DMS 12C / 18B ***W	47446	COB Holder Hybrid 631a	Lena
VS Lighting	DMS 1212J / 1812J	47446	COB Holder Hybrid 631a	Lena
VS Lighting	VCA 1210 / 1212	47855	COB Holder Hybrid 631b	Lena
VS Lighting	VCA2 1211 / 1213	47855	COB Holder Hybrid 631b	Lena
Xicato	XOB 23	47446	COB Holder Hybrid 631a	Lena