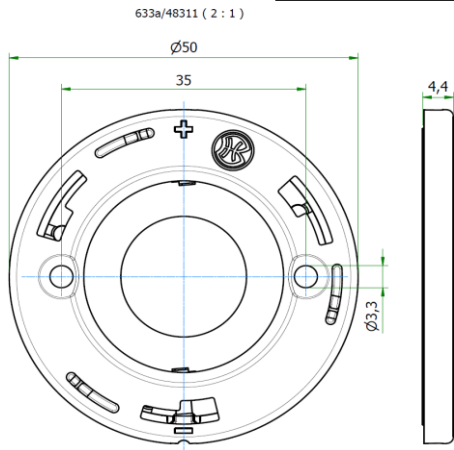


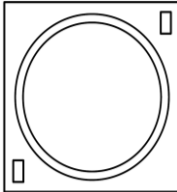




Gehäusetyp: Housing:	<h1>Bayonet50G</h1>	Größe / Size : 50 mm Höhe / Height : 4,5 mm
Beispiele für passende Optiken examples of suitable optics	GAGGIONE HADAR70H10* (-ZOOM) GAGGIONE LLC66 / LLC79 / SIRIUS50 ZOOM GAGGIONE VEGA50 / UFO45 / UFO67	
<p style="text-align: center;"><u>Version 1: 633x, 634x, 637x, 638x, 641x, 652x, 660x</u></p> <div style="display: flex; justify-content: space-around; align-items: center;">   </div> <p style="text-align: center;"><u>Version 2: 631x, 632x, 639x, 663x</u></p> <p style="text-align: center;">Diese Version ist nicht umgesetzt. Bei Bedarf bitte melden Sie sich bei uns. This version is not established. Please contact us on request.</p> <div style="text-align: right; margin-top: 20px;"> <p>Spezielle Schraube mit flachem Kopf erforderlich Special flat head screw required</p> <p>e.g. 48279 M3 x 8mm</p>  </div>		
Bemessungsspannung rated voltage Bemessungsstrom rated current Bemessungstemperatur rated operating temperature Befestigung fixing max. Drehmoment max. torque Material des Halters material of the holder Kontaktmaterial contactmaterial	Standard 80V DC optional 450V DC 5 A T 120 2 Schrauben M3 2 screws M3 0,3 Nm PBT / Mikanit PBT / Mica CuSn CuSn	Zulässige COB Abmessungen Permissible COB dimensions  <p>siehe Einzeldatenblätter im Online Katalog see data sheets at our web catalogue</p> <hr/> <p style="text-align: center;">Zertifikate / certificates</p> <div style="display: flex; justify-content: space-between; align-items: center;">  <div style="text-align: center;"> Ausweis-Nr. </div>  <div style="text-align: right;"> File E4729 </div> </div>
<p>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.</p>		

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	V3 HD / V4 HD Gen 7,8	48367	COB Holder Hybrid 660a Bayonet50G
Bridgelux	V6 HD Gen 7,8	48346	COB Holder Hybrid 634c Bayonet50G
Bridgelux	V9 HD / V11 HD Gen 7,8	48344	COB Holder Hybrid 633d Bayonet50G
Bridgelux	V6 Gen 8,9 (just 2 pads!)	48367	COB Holder Hybrid 660a Bayonet50G
Bridgelux	V8 Gen 7,8,9 (4 pads)	48367	COB Holder Hybrid 660a Bayonet50G
Bridgelux	V10 Gen 7,8,9	48345	COB Holder Hybrid 634b Bayonet50G
Bridgelux	V13 Gen 7,8,9	48343	COB Holder Hybrid 633c Bayonet50G
Bridgelux	V18 Gen 7,8,9	on request	Werkzeug fehlt / Tooling required
Bridgelux	V22 Gen 7,8,9	on request	Werkzeug fehlt / Tooling required
Bridgelux	Vesta DTW 6/9mm Gen 1,2	48355	COB Holder Hybrid 652b Bayonet50G
Bridgelux	Vesta DTW 13/15mm Gen 1,2	on request	Werkzeug fehlt / Tooling required
Bridgelux	Vesta DTW 18mm Gen 1	on request	Werkzeug fehlt / Tooling required
Bridgelux	Vesta Tunable 9mm Gen 2	on request	Werkzeug fehlt / Tooling required
Bridgelux	Vesta Tunable 13mm Gen 2	on request	Werkzeug fehlt / Tooling required
Citizen	CLU 028 / 02J / 02Q	48310	COB Holder Hybrid 634a Bayonet50G
Citizen	CLU 038 / 03H / 03J / 03Q	48311	COB Holder Hybrid 633a Bayonet50G
Citizen	CLU 048 / 04H / 04J / 04Q	on request	Werkzeug fehlt / Tooling required
Citizen	CLU 7L3 / 7S3	on request	Werkzeug fehlt / Tooling required
Citizen	CLU 702 / 703 / 7A2 / 7A3 / 7B2	48310	COB Holder Hybrid 634a Bayonet50G
Citizen	CLU 712 / 713	48343	COB Holder Hybrid 633c Bayonet50G
Citizen	CLU 723	48343	COB Holder Hybrid 633c Bayonet50G
Citizen	CLU 733	on request	Werkzeug fehlt / Tooling required
CREE	CHA 0304 / 0410 / 0612	48310	COB Holder Hybrid 634a Bayonet50G
CREE	CHA 0825	48311	COB Holder Hybrid 633a Bayonet50G
CREE	CMA 1303 / 1306	48346	COB Holder Hybrid 634c Bayonet50G
CREE	CMA 1516	48352	COB Holder Hybrid 641a Bayonet50G
CREE	CMA 1825 / 1840	48348	COB Holder Hybrid 637a Bayonet50G
CREE	CMA 2550	on request	Werkzeug fehlt / Tooling required
CREE	CMB 1304 / 1306	48346	COB Holder Hybrid 634c Bayonet50G
CREE	CMB 1507 / 1510 / 1516	48352	COB Holder Hybrid 641a Bayonet50G
CREE	CMB 1818 / 1825	48348	COB Holder Hybrid 637a Bayonet50G
CREE	CMB 1840	48349	COB Holder Hybrid 637b Bayonet50G
CREE	CMB 2550	on request	Werkzeug fehlt / Tooling required
CREE	CMT 1407 / 1412 / 1420	48310	COB Holder Hybrid 634a Bayonet50G
CREE	CMT 1922 / 1925 / 1930 / 1945	48343	COB Holder Hybrid 633c Bayonet50G
CREE	CMT 2850 / 2870 / 2890	on request	Werkzeug fehlt / Tooling required
CREE	CMU 1003 / 1006 / 1010 / 1013	48310	COB Holder Hybrid 634a Bayonet50G
CREE	CMU 1516 / 1519 / 1526 / 1532	48311	COB Holder Hybrid 633a Bayonet50G
CREE	CMU 2236 / 2239 / 2258 / 2287	on request	Werkzeug fehlt / Tooling required
CREE	CXB 1304 / 1310	48346	COB Holder Hybrid 634c Bayonet50G

COB HALTER HYBRID

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CREE	CXB 1507 / 1512 / 1520	48352	COB Holder Hybrid 641a	Bayonet50G
CREE	CXB 1816 / 1820	48348	COB Holder Hybrid 637a	Bayonet50G
CREE	CXB 1830	48349	COB Holder Hybrid 637b	Bayonet50G
CREE	CXB 2530 / 2540	on request	Werkzeug fehlt / Tooling required	
Edison	2PHE 03 / 06 / 09 / 13	48310	COB Holder Hybrid 634a	Bayonet50G
Edison	2PHE 15 / 18 / 24 / 30	48311	COB Holder Hybrid 633a	Bayonet50G
Edison	2PHE 55 / 60 / 83	on request	Werkzeug fehlt / Tooling required	
Lextar	PB 06 / 09 / 13	48310	COB Holder Hybrid 634a	Bayonet50G
Lextar	PB 16 / 19 / 26	48311	COB Holder Hybrid 633a	Bayonet50G
Lextar	PB 38 / 54	on request	Werkzeug fehlt / Tooling required	
Lumileds	Luxeon 1202s / 1202HD	48354	COB Holder Hybrid 652a	Bayonet50G
Lumileds	Luxeon 1202 / 1203 / 1204HD	48351	COB Holder Hybrid 638b	Bayonet50G
Lumileds	Luxeon 1205HD	48351	COB Holder Hybrid 638b	Bayonet50G
Lumileds	Luxeon 1204 / 1205	on request	Werkzeug fehlt / Tooling required	
Lumileds	Luxeon 1208 / 1210	on request	Werkzeug fehlt / Tooling required	
Lumileds	Luxeon 1211	on request	Werkzeug fehlt / Tooling required	
Lumileds	Luxeon 1213 / 1216 / 1812 / 1816	on request	Werkzeug fehlt / Tooling required	
Lumileds	CS COB L02 / L04	48310	COB Holder Hybrid 634a	Bayonet50G
Lumileds	CS COB L06 / L08 / L10	48311	COB Holder Hybrid 633a	Bayonet50G
Lumileds	CS COB L11 / L13 / L16	on request	Werkzeug fehlt / Tooling required	
Lumileds	CS COB R12 / R18	on request	Werkzeug fehlt / Tooling required	
Lumileds	CX Plus HD S01H4, S0xH6	48346	COB Holder Hybrid 634c	Bayonet50G
Lumileds	CX Plus HD S04H9	48345	COB Holder Hybrid 634b	Bayonet50G
Lumileds	CX Plus S01Fx / S02Fx	48346	COB Holder Hybrid 634c	Bayonet50G
Lumileds	CX Plus M02Fx / M03Fx	48352	COB Holder Hybrid 641a	Bayonet50G
Lumileds	CX Plus L04Fx / L05Fx / L08Fx	48348	COB Holder Hybrid 637a	Bayonet50G
Luminus	CXM-3-xC	48310	COB Holder Hybrid 634a	Bayonet50G
Luminus	CHM-4-BH / CXM-4-xC	48310	COB Holder Hybrid 634a	Bayonet50G
Luminus	CHM-6-BH / CXM-6-xC	48310	COB Holder Hybrid 634a	Bayonet50G
Luminus	CIM/CLM/CXM-9-xC	48310	COB Holder Hybrid 634a	Bayonet50G
Luminus	CHM-9-BH	48311	COB Holder Hybrid 633a	Bayonet50G
Luminus	CXM-11-xC	48311	COB Holder Hybrid 633a	Bayonet50G
Luminus	CGM/CIM/CLM/CXM-14-xC	48311	COB Holder Hybrid 633a	Bayonet50G
Luminus	CXM-18 Gen6	on request	Werkzeug fehlt / Tooling required	
Luminus	CGM/CIM/CLM/CXM-22-xC	on request	Werkzeug fehlt / Tooling required	
Luminus	CDM-6 / CDM-9Gen1 DtW	48355	COB Holder Hybrid 652b	Bayonet50G
Luminus	CDM-9 Gen2 DtW	on request	Werkzeug fehlt / Tooling required	
Luminus	CDM-14/CDM-18 DtW	on request	Werkzeug fehlt / Tooling required	
Luxtech	COB-WD-10-1512	48354	COB Holder Hybrid 652a	Bayonet50G
Luxtech	COB-WD-17-2420	on request	Werkzeug fehlt / Tooling required	
Nichia	NV..S007Z / NF..T012B	48354	COB Holder Hybrid 652a	Bayonet50G
Nichia	NF..S024B / NT..S024B	48354	COB Holder Hybrid 652a	Bayonet50G
Nichia	NJ..S024Z	48354	COB Holder Hybrid 652a	Bayonet50G

COB HALTER HYBRID

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Nichia	NV..L016Z / NV..L024Z	48350	COB Holder Hybrid 638a	Bayonet50G
Nichia	NF..L036B / NF..L048B	48350	COB Holder Hybrid 638a	Bayonet50G
Nichia	NF..L060B	48350	COB Holder Hybrid 638a	Bayonet50G
Nichia	NV..J048Z / NF..J108B	on request	Werkzeug fehlt / Tooling required	
Nichia	NF..J130B	on request	Werkzeug fehlt / Tooling required	
Philips	Fortimo SLM12xx .. 1215 G7	48354	COB Holder Hybrid 652a	Bayonet50G
Philips	Fortimo SLM12xx .. 1619 G7	48351	COB Holder Hybrid 638b	Bayonet50G
Philips	Fortimo SLM12xx .. 2024 G7	on request	Werkzeug fehlt / Tooling required	
Philips	Fortimo SLM12xx .. 2828 G7	on request	Werkzeug fehlt / Tooling required	
Philips	Fortimo SLM12xx .. 1313 G7N	48310	COB Holder Hybrid 634a	Bayonet50G
Philips	Fortimo SLM12xx .. 1919 G7N	48311	COB Holder Hybrid 633a	Bayonet50G
Philips	Fortimo SLM12xx .. 2828 G7N	on request	Werkzeug fehlt / Tooling required	
Philips	Fortimo SLM13xx .. 2024 G8 UHE	on request	Werkzeug fehlt / Tooling required	
Philips	Fortimo SLM13xx .. 2828 G8 UHE	on request	Werkzeug fehlt / Tooling required	
Prolight Opto	PASB	48310	COB Holder Hybrid 634a	Bayonet50G
Prolight Opto	PASQ/PAPQ DimToWarm	48310	COB Holder Hybrid 634a	Bayonet50G
Prolight Opto	PDSQ DimToWarm	48355	COB Holder Hybrid 652b	Bayonet50G
Prolight Opto	PDSR DimToWarm	on request	Werkzeug fehlt / Tooling required	
Samsung	LC 010C	48310	COB Holder Hybrid 634a	Bayonet50G
Samsung	LC 020C / 030C / 040C	48343	COB Holder Hybrid 633c	Bayonet50G
Samsung	LC 003D / 006D	48310	COB Holder Hybrid 634a	Bayonet50G
Samsung	LC 009D / 013D	48310	COB Holder Hybrid 634a	Bayonet50G
Samsung	LC 016D / 019D	48343	COB Holder Hybrid 633c	Bayonet50G
Samsung	LC 026D / 033D	48343	COB Holder Hybrid 633c	Bayonet50G
Samsung	LC 040D / 060D / 080D	on request	Werkzeug fehlt / Tooling required	
Seoul	SAW* 0661	48345	COB Holder Hybrid 634b	Bayonet50G
Seoul	SAW* 1062 / 1063	48345	COB Holder Hybrid 634b	Bayonet50G
Seoul	SAW* 1564 / 1565 / 1566	48343	COB Holder Hybrid 633c	Bayonet50G
Seoul	SAW* 22AA / 2296	on request	Werkzeug fehlt / Tooling required	
Seoul	SAW* 2298 / 226A	on request	Werkzeug fehlt / Tooling required	
Tridonic	SLE ADV8 LES 04 / 06	48310	COB Holder Hybrid 634a	Bayonet50G
Tridonic	SLE ADV8 LES 09	48310	COB Holder Hybrid 634a	Bayonet50G
Tridonic	SLE ADV8 LES 13	48343	COB Holder Hybrid 633c	Bayonet50G
Tridonic	SLE ADV8 LES 15	48343	COB Holder Hybrid 633c	Bayonet50G
Tridonic	SLE ADV8 LES 17	on request	Werkzeug fehlt / Tooling required	
Tridonic	SLE ADV8 LES 21	on request	Werkzeug fehlt / Tooling required	
Tridonic	SLE SNC8 LES 06	48310	COB Holder Hybrid 634a	Bayonet50G
Tridonic	SLE SNC8 LES 09	48310	COB Holder Hybrid 634a	Bayonet50G
Tridonic	SLE SNC8 LES 15	48343	COB Holder Hybrid 633c	Bayonet50G
VS Lighting	DMS 102 ***W	48310	COB Holder Hybrid 634a	Bayonet50G
VS Lighting	DMS 124 ***W	48310	COB Holder Hybrid 634a	Bayonet50G
VS Lighting	DMS 125 / 126 / 128 ***W	48311	COB Holder Hybrid 633a	Bayonet50G
VS Lighting	DMS 120 ***W	on request	Werkzeug fehlt / Tooling required	

COB HALTER HYBRID COB HOLDER HYBRID

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VS Lighting	DMS 12C / 18B ***W	on request	Werkzeug fehlt / Tooling required
VS Lighting	DMS 1208J	48311	COB Holder Hybrid 633a Bayonet50G
VS Lighting	DMS 1212J / 1812J	on request	Werkzeug fehlt / Tooling required
VS Lighting	VCA 042	48345	COB Holder Hybrid 634b Bayonet50G
VS Lighting	VCA2 122 / 123 / 124	48345	COB Holder Hybrid 634b Bayonet50G
VS Lighting	VCA2 126 / 128	48343	COB Holder Hybrid 633c Bayonet50G
VS Lighting	VCA2 1211 / 1213	on request	Werkzeug fehlt / Tooling required
VS Lighting	WU-M-618 DimToWarm	48310	COB Holder Hybrid 634a Bayonet50G
Xicato	XOB 04	48345	COB Holder Hybrid 634b Bayonet50G
Xicato	XOB 06 (B)	48345	COB Holder Hybrid 634b Bayonet50G
Xicato	XOB 09	48310	COB Holder Hybrid 634a Bayonet50G
Xicato	XOB 14	48311	COB Holder Hybrid 633a Bayonet50G
Xicato	XOB 23	on request	Werkzeug fehlt / Tooling required



**LLH66B1 System
Bayonet50G**

Gaggione Linse / Halter
Gaggione lenses / holder

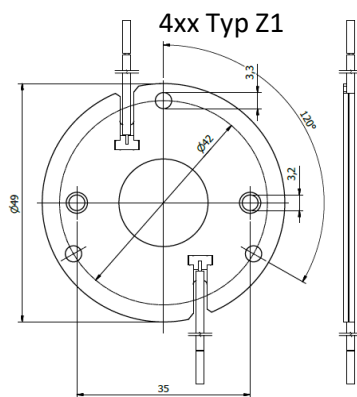
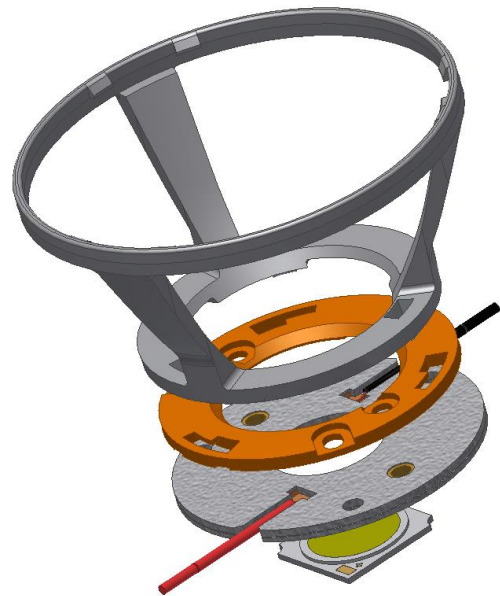
LLH66B1.. Base
for both versions
HADAR70 (-ZOOM)
LLC66
LLC79
VEGA45
SIRIUS50 (-ZOOM)
UFO45 (-ZOOM)
UFO67 (-ZOOM)

Hersteller Webseite
Manufacturer website

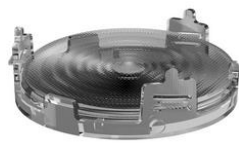
www.optic-gaggione.com

LED Halter B+W
LED Holder B+W

4xx / Typ Z1



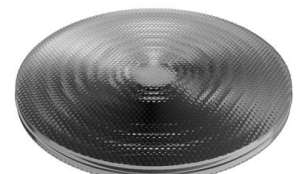
Suitable optics



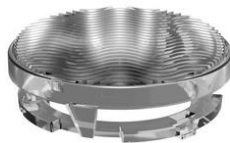
UFO45Z
45mm low-profile
Zoom collimator



UFO67Z
67mm low-profile
Zoom collimator



UFO67
67mm low-profile
Fresnel collimator



UFO45A
45mm low-profile
Wall washer



LLC79
45mm silicone
collimator



VEGA45
45mm PMMA
collimator



SIRIUS50
50mm ZOOM
collimator



LLC66
67mm silicone collimator



HADAR70
70mm PMMA collimator



HADAR70
70mm ZOOM PMMA collimator

Mögliche Halter / COB Kombinationen / Holder / COB combinations Gaggione LLC66

COB Hersteller COB Supplier	COB Typ COB Type	Halter Holder	Linsenhalter Lense holder
Bridgelux	V3 HD / V4 HD Gen 7,8	460 Typ Z1	LLH066B1..
Bridgelux	V6 HD Gen 7,8	464 Typ Z1	LLH066B1..
Bridgelux	V9 HD / V11 HD Gen 7,8	496 Typ Z1	LLH066B1..
Bridgelux	V6 Gen 8,9 (just 2 pads!)	460 Typ Z1	LLH066B1..
Bridgelux	V8 Gen 7,8,9 (4 pads)	460 Typ Z1	LLH066B1..
Bridgelux	V10 Gen 7,8,9	486 Typ Z1	LLH066B1..
Bridgelux	V13 Gen 7,8,9	477 Typ Z1	LLH066B1..
Bridgelux	V15 Gen 7,8,9	456 Typ Z1	LLH066B1..
Bridgelux	V18 Gen 7,8,9	462 Typ Z1	LLH066B1..
Bridgelux	Vesta DTW 6/9mm Gen 1,2	490 Typ Z1	LLH066B1..
Bridgelux	Vesta DTW 13/15mm Gen 1,2	491 Typ Z1	LLH066B1..
Bridgelux	Vesta DTW 18mm Gen 1	505 Typ Z1	LLH066B1..
Bridgelux	Vesta Tunable 6mm Gen 2	504 Typ Z1	LLH066B1..
Bridgelux	Vesta Tunable 9mm Gen 2	489 Typ Z1	LLH066B1..
Bridgelux	Vesta Tunable 13mm Gen 2	492 Typ Z1	LLH066B1..
Bridgelux	Vesta Tunable 15mm Gen 2	482 Typ Z1	LLH066B1..
Bridgelux	Vesta Tunable 18mm Gen 2	483 Typ Z1	LLH066B1..
Citizen	CLU 028 / 02J / 02Q	434 Typ Z1	LLH066B1..
Citizen	CLU 038 / 03H / 03J / 03Q	433 Typ Z1	LLH066B1..
Citizen	CLU 7R3	485 Typ Z1	LLH066B1..
Citizen	CLU 702 / 703 / 7A2 / 7A3 / 7B2	434 Typ Z1	LLH066B1..
Citizen	CLU 712 / 713	477 Typ Z1	LLH066B1..
Citizen	CLU 723	477 Typ Z1	LLH066B1..
Citizen	CLU 733	471 Typ Z1	LLH066B1..
Citizen	LCN-C01B2 / C02B2 Tunable	481 Typ Z1	LLH066B1..
Citizen	LCN-C04B2 / C05B2 Tunable	481 Typ Z1	LLH066B1..
CREE	CHA 0304 / 0410 / 0612	434 Typ Z1	LLH066B1..
CREE	CHA 0825	433 Typ Z1	LLH066B1..
CREE	CMA 1303 / 1306	448 Typ Z1	LLH066B1..
CREE	CMA 1516	441 Typ Z1	LLH066B1..
CREE	CMA 1825 / 1840	437 Typ Z1	LLH066B1..
CREE	CMA 2550	439 Typ Z1	LLH066B1..
CREE	CMB 1304 / 1306	448 Typ Z1	LLH066B1..
CREE	CMB 1507 / 1510 / 1516	441 Typ Z1	LLH066B1..
CREE	CMB 1818 / 1825	437 Typ Z1	LLH066B1..

Mögliche Halter / COB Kombinationen / Holder / COB combinations Gaggione LLC66

COB Hersteller COB Supplier	COB Typ COB Type	Halter Holder	Linsenhalter Lense holder
CREE	CMB 1840	457 Typ Z1	LLH066B1..
CREE	CMB 2550	439 Typ Z1	LLH066B1..
CREE	CMT 1407 / 1412 / 1420	434 Typ Z1	LLH066B1..
CREE	CMT 1922 / 1925 / 1930 / 1945	477 Typ Z1	LLH066B1..
CREE	CMU 1003 / 1006 / 1010 / 1013	434 Typ Z1	LLH066B1..
CREE	CMU 1516 / 1519 / 1526 / 1532	433 Typ Z1	LLH066B1..
CREE	CXB 1304 / 1310	448 Typ Z1	LLH066B1..
CREE	CXB 1507 / 1512 / 1520	441 Typ Z1	LLH066B1..
CREE	CXB 1816 / 1820	437 Typ Z1	LLH066B1..
CREE	CXB 1830	457 Typ Z1	LLH066B1..
CREE	CXB 2530 / 2540	439 Typ Z1	LLH066B1..
Edison	2PHE 03 / 06 / 09 / 13	434 Typ Z1	LLH066B1..
Edison	2PHE 15 / 18 / 24 / 30	433 Typ Z1	LLH066B1..
Lextar	PB 06 / 09 / 13	434 Typ Z1	LLH066B1..
Lextar	PB 16 / 19 / 26	433 Typ Z1	LLH066B1..
Lumileds	Luxeon 1202s / 1202HD	452 Typ Z1	LLH066B1..
Lumileds	Luxeon 1202 / 1203 / 1204HD	480 Typ Z1	LLH066B1..
Lumileds	Luxeon 1205HD	480 Typ Z1	LLH066B1..
Lumileds	Luxeon 1204 / 1205	432 Typ Z1	LLH066B1..
Lumileds	Luxeon 1208 / 1210	432 Typ Z1	LLH066B1..
Lumileds	Luxeon 1211	431 Typ Z1	LLH066B1..
Lumileds	CS COB L02 / L04	434 Typ Z1	LLH066B1..
Lumileds	CS COB L06 / L08 / L10	433 Typ Z1	LLH066B1..
Lumileds	CX Plus HD S01H4, S0xH6	448 Typ Z1	LLH066B1..
Lumileds	CX Plus HD S04H9	4xx Typ Z1	LLH066B1..
Lumileds	CX Plus S01Fx / S02Fx	448 Typ Z1	LLH066B1..
Lumileds	CX Plus M02Fx / M03Fx	441 Typ Z1	LLH066B1..
Lumileds	CX Plus L04Fx / L05Fx / L08Fx	437 Typ Z1	LLH066B1..
Luminus	CXM-3-xC	434 Typ Z1	LLH066B1..
Luminus	CHM-4-BH / CXM-4-xC	434 Typ Z1	LLH066B1..
Luminus	CHM-6-BH / CXM-6-xC	434 Typ Z1	LLH066B1..
Luminus	CIM/CLM/CXM-9-xC	434 Typ Z1	LLH066B1..
Luminus	CLM/CXM-9-xA	461 Typ Z1	LLH066B1..

Mögliche Halter / COB Kombinationen / Holder / COB combinations Gaggione LLC66

COB Hersteller COB Supplier	COB Typ COB Type	Halter Holder	Linsenhalter Lense holder
Luminus	CHM-9-BH	433 Typ Z1	LLH066B1..
Luminus	CXM-11-xC	433 Typ Z1	LLH066B1..
Luminus	CGM/CIM/CLM/CXM-14-xC	433 Typ Z1	LLH066B1..
Luminus	CVM/CXM-18	453 Typ Z1	LLH066B1..
Luminus	CXM-18 Gen6	431 Typ Z1	LLH066B1..
Luminus	CDM-6 / CDM-9Gen1 DtW	490 Typ Z1	LLH066B1..
Luminus	CDM-9 Gen2 DtW	491 Typ Z1	LLH066B1..
Luminus	CDM-14/CDM-18 DtW	491 Typ Z1	LLH066B1..
Luminus	CTM-6 / CTM-9 TW	495 Typ Z1	LLH066B1..
Luminus	CTM-14 TW	442 Typ Z1	LLH066B1..
Luminus	CTM-14 RGBW	500 Typ Z1	LLH066B1..
Luminus	CTM-18 Gen1 TW	442 Typ Z1	LLH066B1..
Luminus	CTM-18 Gen2 TW	483 Typ Z1	LLH066B1..
Luxtech	COB-WD-10-1512	479 Typ Z1	LLH066B1..
Luxtech	COB-WD-17-2420	491 Typ Z1	LLH066B1..
Luxtech	COB-DN-16-2420	442 Typ Z1	LLH066B1..
Nichia	NV..S007Z / NF..T012B	452 Typ Z1	LLH066B1..
Nichia	NF..S024B / NT..S024B	452 Typ Z1	LLH066B1..
Nichia	NJ..S024Z	452 Typ Z1	LLH066B1..
Nichia	NV..L016Z / NV..L024Z	438 Typ Z1	LLH066B1..
Nichia	NF..L036B / NF..L048B	438 Typ Z1	LLH066B1..
Nichia	NF..L060B	438 Typ Z1	LLH066B1..
Nichia	NV..J048Z / NF..J108B	463 Typ Z1	LLH066B1..
Nichia	NF..J130B	463 Typ Z1	LLH066B1..
Nichia	NJNWS012Z Tunable	495 Typ Z1 HV	LLH066B1..
Nichia	NJCWL024Z Tunable	497 Typ Z1 HV	LLH066B1..
Nichia	NVCWJ024Z Tunable	498 Typ Z1 HV	LLH066B1..
Philips	Fortimo SLM12xx .. 1215 G7	452 Typ Z1	LLH066B1..
Philips	Fortimo SLM12xx .. 1619 G7	480 Typ Z1	LLH066B1..
Philips	Fortimo SLM12xx .. 2024 G7	432 Typ Z1	LLH066B1..
Philips	Fortimo SLM12xx .. 1313 G7N	434 Typ Z1	LLH066B1..
Philips	Fortimo SLM12xx .. 1919 G7N	433 Typ Z1	LLH066B1..
Philips	Fortimo SLM13xx .. 2024 G8 UHE	432 Typ Z1	LLH066B1..
Philips	Fortimo L06A 1313 G7N Tunable	509 Typ Z1	LLH066B1..

Mögliche Halter / COB Kombinationen / Holder / COB combinations Gaggione LLC66

COB Hersteller COB Supplier	COB Typ COB Type	Halter Holder	Linsenhalter Lense holder
Philips	Fortimo L09A 1919 G7N Tunable	501 Typ Z1	LLH066B1..
Prolight Opto	PASB	434 Typ Z1	LLH066B1..
Prolight Opto	PASQ/PAPQ DimToWarm	434 Typ Z1	LLH066B1..
Prolight Opto	PDSQ DimToWarm	490 Typ Z1	LLH066B1..
Prolight Opto	PDSR DimToWarm	432 Typ Z1	LLH066B1..
Prolight Opto	PDSJ Tunable	442 Typ Z1	LLH066B1..
Samsung	LC 010C	434 Typ Z1	LLH066B1..
Samsung	LC 020C / 030C / 040C	477 Typ Z1	LLH066B1..
Samsung	LC 003D / 006D	434 Typ Z1	LLH066B1..
Samsung	LC 009D / 013D	434 Typ Z1	LLH066B1..
Samsung	LC 016D / 019D	477 Typ Z1	LLH066B1..
Samsung	LC 026D / 033D	477 Typ Z1	LLH066B1..
Samsung	LC010T Tunable	501 Typ Z1	LLH066B1..
Samsung	LC020T Tunable	501 Typ Z1	LLH066B1..
Seoul	SAW* 0661	434 Typ Z1	LLH066B1..
Seoul	SAW* 1062 / 1063	434 Typ Z1	LLH066B1..
Seoul	SAW* 1564 / 1565 / 1566	477 Typ Z1	LLH066B1..
Tridonic	SLE ADV8 LES 04 / 06	434 Typ Z1	LLH066B1..
Tridonic	SLE ADV8 LES 09	434 Typ Z1	LLH066B1..
Tridonic	SLE ADV8 LES 13	433 Typ Z1	LLH066B1..
Tridonic	SLE ADV8 LES 15	433 Typ Z1	LLH066B1..
Tridonic	SLE SNC8 LES 06	434 Typ Z1	LLH066B1..
Tridonic	SLE SNC8 LES 09	434 Typ Z1	LLH066B1..
Tridonic	SLE SNC8 LES 15	433 Typ Z1	LLH066B1..
VS Lighting	DMS 102 ***W	434 Typ Z1	LLH066B1..
VS Lighting	DMS 124 ***W	434 Typ Z1	LLH066B1..
VS Lighting	DMS 125 / 126 / 128 ***W	433 Typ Z1	LLH066B1..
VS Lighting	DMS 120 ***W	431 Typ Z1	LLH066B1..
VS Lighting	DMS 1208J	433 Typ Z1	LLH066B1..
VS Lighting	VCA 042	486 Typ Z1	LLH066B1..
VS Lighting	VCA2 122 / 123 / 124	486 Typ Z1	LLH066B1..
VS Lighting	VCA2 126 / 128	477 Typ Z1	LLH066B1..

Mögliche Halter / COB Kombinationen / Holder / COB combinations **Gaggione LLC66**

COB Hersteller COB Supplier	COB Typ COB Type	Halter Holder	Linsenhalter Lense holder
VS Lighting	TW 1914 Tunable	493 Typ Z1	LLH066B1..
VS Lighting	WU-M-618 DimToWarm	434 Typ Z1	LLH066B1..
Xicato	XOB 04	486 Typ Z1	LLH066B1..
Xicato	XOB 06 (B)	486 Typ Z1	LLH066B1..
Xicato	XOB 09	434 Typ Z1	LLH066B1..
Xicato	XOB 14	433 Typ Z1	LLH066B1..



Buch 3 kompatibler Halter
Book 3 compatible holder

Zhaga Webseite
Zhaga website

www.zhagastandard.org

Zertifikate / certificates

LED Halter B+W
LED Holder B+W

4xx / Typ Z1

Ausweis-Nr.
40041342

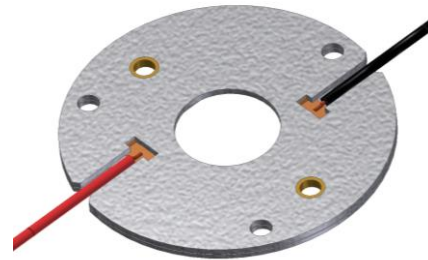
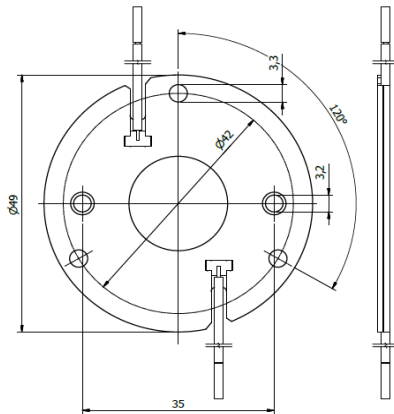
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Unsere Halter 4xx Typ Z1 entsprechen mit dem Aussendurchmesser und den Befestigungspunkten den Vorgaben von Zhaga Buch 3, aber durch die extrem flache Bauweise können sie nicht zertifiziert werden.

The shape and fixing points holders of our holders 4xx Type Z1 are compatible to Zhaga Book 3, but due to the thin design they cannot be certified.

4xx / Typ Z1



verfügbare Halter / available Holder

COB Hersteller COB Supplier	COB Typ COB Type	Halter Holder
Bridgelux	V3 HD / V4 HD Gen 7,8	460 Typ Z1
Bridgelux	V6 HD Gen 7,8	464 Typ Z1
Bridgelux	V9 HD / V11 HD Gen 7,8	496 Typ Z1
Bridgelux	V6 Gen 8,9 (just 2 pads!)	460 Typ Z1
Bridgelux	V8 Gen 7,8,9 (4 pads)	460 Typ Z1
Bridgelux	V10 Gen 7,8,9	486 Typ Z1
Bridgelux	V13 Gen 7,8,9	477 Typ Z1
Bridgelux	V15 Gen 7,8,9	456 Typ Z1
Bridgelux	V18 Gen 7,8,9	462 Typ Z1
Bridgelux	V22 Gen 7,8,9	431 Typ Z1
Bridgelux	Vesta DTW 6/9mm Gen 1,2	490 Typ Z1

verfügbare Halter / available Holder

COB Hersteller COB Supplier	COB Typ COB Type	Halter Holder
Bridgelux	Vesta DTW 13/15mm Gen 1,2	491 Typ Z1
Bridgelux	Vesta DTW 18mm Gen 1	505 Typ Z1
Bridgelux	Vesta Tunable 6mm Gen 2	504 Typ Z1
Bridgelux	Vesta Tunable 9mm Gen 2	489 Typ Z1
Bridgelux	Vesta Tunable 13mm Gen 2	492 Typ Z1
Bridgelux	Vesta Tunable 15mm Gen 2	482 Typ Z1
Bridgelux	Vesta Tunable 18mm Gen 2	483 Typ Z1
Bridgelux	Vesta Tunable 22mm Gen 2	494 Typ Z1
Citizen	CLU 028 / 02J / 02Q	434 Typ Z1
Citizen	CLU 038 / 03H / 03J / 03Q	433 Typ Z1
Citizen	CLU 048 / 04H / 04J / 04Q	431 Typ Z1
Citizen	CLU 702 / 703 / 7A2 / 7A3 / 7B2	434 Typ Z1
Citizen	CLU 712 / 713	477 Typ Z1
Citizen	CLU 723	477 Typ Z1
Citizen	CLU 733	471 Typ Z1
Citizen	LCN-C01B2 / C02B2 Tunable	481 Typ Z1
Citizen	LCN-C04B2 / C05B2 Tunable	481 Typ Z1
CREE	CHA 0825	433 Typ Z1
CREE	CMA 1303 / 1306	448 Typ Z1
CREE	CMA 1516	441 Typ Z1
CREE	CMA 1825 / 1840	437 Typ Z1
CREE	CMA 2550	439 Typ Z1
CREE	CMA 3090	447 Typ Z1
CREE	CMB 1304 / 1306	448 Typ Z1
CREE	CMB 1507 / 1510 / 1516	441 Typ Z1
CREE	CMB 1818 / 1825	437 Typ Z1
CREE	CMB 1840	457 Typ Z1
CREE	CMB 2550	439 Typ Z1
CREE	CMB 3090	447 Typ Z1
CREE	CMT 1407 / 1412 / 1420	434 Typ Z1
CREE	CMT 1922 / 1925 / 1930 / 1945	477 Typ Z1
CREE	CMT 2850 / 2870 / 2890	471 Typ Z1
CREE	CMU 1003 / 1006 / 1010 / 1013	434 Typ Z1
CREE	CMU 1516 / 1519 / 1526 / 1532	433 Typ Z1
CREE	CMU 2236 / 2239 / 2258 / 2287	471 Typ Z1

verfügbare Halter / available Holder

COB Hersteller COB Supplier	COB Typ COB Type	Halter Holder
CREE	CXB 1304 / 1310	448 Typ Z1
CREE	CXB 1507 / 1512 / 1520	441 Typ Z1
CREE	CXB 1816 / 1820	437 Typ Z1
CREE	CXB 1830	457 Typ Z1
CREE	CXB 2530 / 2540	439 Typ Z1
CREE	CXB 3050 / 3070	447 Typ Z1
Edison	2PHE 03 / 06 / 09 / 13	434 Typ Z1
Edison	2PHE 15 / 18 / 24 / 30	433 Typ Z1
Edison	2PHE 55 / 60 / 83	431 Typ Z1
Lextar	PB 06 / 09 / 13	434 Typ Z1
Lextar	PB 16 / 19 / 26	433 Typ Z1
Lextar	PB 38 / 54	431 Typ Z1
Lumileds	Luxeon 1202s / 1202HD	452 Typ Z1
Lumileds	Luxeon 1202 / 1203 / 1204HD	480 Typ Z1
Lumileds	Luxeon 1205HD	480 Typ Z1
Lumileds	Luxeon 1204 / 1205	432 Typ Z1
Lumileds	Luxeon 1208 / 1210	432 Typ Z1
Lumileds	Luxeon 1211	431 Typ Z1
Lumileds	Luxeon 1213 / 1216 / 1812 / 1816	431 Typ Z1
Lumileds	CS COB L02 / L04	434 Typ Z1
Lumileds	CS COB L06 / L08 / L10	433 Typ Z1
Lumileds	CS COB L11 / L13 / L16	431 Typ Z1
Lumileds	CS COB R12 / R18	431 Typ Z1
Lumileds	CX Plus HD S01H4, S0xH6	448 Typ Z1
Lumileds	CX Plus HD S04H9	4xx Typ Z1
Lumileds	CX Plus S01Fx / S02Fx	448 Typ Z1
Lumileds	CX Plus M02Fx / M03Fx	441 Typ Z1
Lumileds	CX Plus L04Fx / L05Fx / L08Fx	437 Typ Z1
Luminus	CHM-4-BH / CXM-4-xC	434 Typ Z1
Luminus	CHM-6-BH / CXM-6-xC	434 Typ Z1
Luminus	CIM/CLM/CXM-9-xC	434 Typ Z1
Luminus	CLM/CXM-9-xA	461 Typ Z1
Luminus	CHM-9-BH	433 Typ Z1

verfügbare Halter / available Holder

COB Hersteller COB Supplier	COB Typ COB Type	Halter Holder
Luminus	CXM-11-xC	433 Typ Z1
Luminus	CGM/CIM/CLM/CXM-14-xC	433 Typ Z1
Luminus	CVM/CXM-18	453 Typ Z1
Luminus	CXM-18 Gen6	431 Typ Z1
Luminus	CGM/CIM/CLM/CXM-22-xC	431 Typ Z1
Luminus	CDM-6 / CDM-9Gen1 DtW	490 Typ Z1
Luminus	CDM-9 Gen2 DtW	491 Typ Z1
Luminus	CDM-14/CDM-18 DtW	491 Typ Z1
Luminus	CTM-6 / CTM-9 TW	495 Typ Z1
Luminus	CTM-14 TW	442 Typ Z1
Luminus	CTM-14 RGBW	500 Typ Z1
Luminus	CTM-18 Gen1 TW	442 Typ Z1
Luminus	CTM-18 Gen2 TW	483 Typ Z1
Luminus	CTM-22 TW	494 Typ Z1
Luxtech	COB-WD-10-1512	479 Typ Z1
Luxtech	COB-WD-17-2420	491 Typ Z1
Luxtech	COB-DN-16-2420	442 Typ Z1
Nichia	NV..S007Z / NF..T012B	452 Typ Z1
Nichia	NF..S024B / NT..S024B	452 Typ Z1
Nichia	NJ..S024Z	452 Typ Z1
Nichia	NV..L016Z / NV..L024Z	438 Typ Z1
Nichia	NF..L036B / NF..L048B	438 Typ Z1
Nichia	NF..L060B	438 Typ Z1
Nichia	NV..J048Z / NF..J108B	463 Typ Z1
Nichia	NF..J130B	463 Typ Z1
Nichia	NJNWS012Z Tunable	495 Typ Z1 HV
Nichia	NJCWL024Z Tunable	497 Typ Z1 HV
Nichia	NVCWJ024Z Tunable	498 Typ Z1 HV
Philips	Fortimo SLM12xx .. 1215 G7	452 Typ Z1
Philips	Fortimo SLM12xx .. 1619 G7	480 Typ Z1
Philips	Fortimo SLM12xx .. 2024 G7	432 Typ Z1
Philips	Fortimo SLM12xx .. 2828 G7	431 Typ Z1
Philips	Fortimo SLM12xx .. 1313 G7N	434 Typ Z1
Philips	Fortimo SLM12xx .. 1919 G7N	433 Typ Z1

verfügbare Halter / available Holder

COB Hersteller COB Supplier	COB Typ COB Type	Halter Holder
Philips	Fortimo SLM12xx .. 2828 G7N	431 Typ Z1
Philips	Fortimo SLM13xx .. 2024 G8 UHE	432 Typ Z1
Philips	Fortimo SLM13xx .. 2828 G8 UHE	431 Typ Z1
Philips	Fortimo L06A 1313 G7N Tunable	509 Typ Z1
Philips	Fortimo L09A 1919 G7N Tunable	501 Typ Z1
Prolight Opto	PASB	434 Typ Z1
Prolight Opto	PASQ/PAPQ DimToWarm	434 Typ Z1
Prolight Opto	PDSQ DimToWarm	490 Typ Z1
Prolight Opto	PDSR DimToWarm	432 Typ Z1
Prolight Opto	PDSJ Tunable	442 Typ Z1
Samsung	LC 010C	434 Typ Z1
Samsung	LC 020C / 030C / 040C	477 Typ Z1
Samsung	LC 003D / 006D	434 Typ Z1
Samsung	LC 009D / 013D	434 Typ Z1
Samsung	LC 016D / 019D	477 Typ Z1
Samsung	LC 026D / 033D	477 Typ Z1
Samsung	LC 040D / 060D / 080D	431 Typ Z1
Samsung	LC010T Tunable	501 Typ Z1
Samsung	LC020T Tunable	501 Typ Z1
Samsung	LC035T Tunable	502 Typ Z1
Seoul	SAW* 0661	434 Typ Z1
Seoul	SAW* 1062 / 1063	434 Typ Z1
Seoul	SAW* 1564 / 1565 / 1566	477 Typ Z1
Seoul	SAW* 22AA / 2296	431 Typ Z1
Seoul	SAW* 2298 / 226A	431 Typ Z1
Tridonic	SLE ADV8 LES 04 / 06	434 Typ Z1
Tridonic	SLE ADV8 LES 09	434 Typ Z1
Tridonic	SLE ADV8 LES 13	433 Typ Z1
Tridonic	SLE ADV8 LES 15	433 Typ Z1
Tridonic	SLE SNC8 LES 06	434 Typ Z1
Tridonic	SLE SNC8 LES 09	434 Typ Z1
Tridonic	SLE SNC8 LES 15	433 Typ Z1

verfügbare Halter / available Holder

COB Hersteller COB Supplier	COB Typ COB Type	Halter Holder
VS Lighting	DMS 102 ***W	434 Typ Z1
VS Lighting	DMS 124 ***W	434 Typ Z1
VS Lighting	DMS 125 / 126 / 128 ***W	433 Typ Z1
VS Lighting	DMS 120 ***W	431 Typ Z1
VS Lighting	DMS 12C / 18B ***W	431 Typ Z1
VS Lighting	DMS 1208J	433 Typ Z1
VS Lighting	DMS 1212J / 1812J	431 Typ Z1
VS Lighting	VCA 042	486 Typ Z1
VS Lighting	VCA2 122 / 123 / 124	486 Typ Z1
VS Lighting	VCA2 126 / 128	477 Typ Z1
VS Lighting	VCA2 1211 / 1213	471 Typ Z1
VS Lighting	TW 1914 Tunable	493 Typ Z1
VS Lighting	TW 2820 Tunable	494 Typ Z1
VS Lighting	WU-M-618 DimToWarm	434 Typ Z1
Xicato	XOB 04	486 Typ Z1
Xicato	XOB 06 (B)	486 Typ Z1
Xicato	XOB 09	434 Typ Z1
Xicato	XOB 14	433 Typ Z1
Xicato	XOB 23	431 Typ Z1

**Wir helfen Ihnen gerne weiter.
Sprechen Sie uns einfach an!**

Please don't hesitate to contact us
for any further questions.

**BENDER
+ WIRTH**



Ihr Kontakt:
Your contact:

Michael Kritzler
Head of Engineering
+49 (0) 2359 / 669 - 184
kritzler@bender-wirth.de

Bender + Wirth GmbH & Co.
D-58566 Kierspe, Germany
+49 (2359) / 669 - 0
sales@bender-wirth.de
www.bender-wirth.de