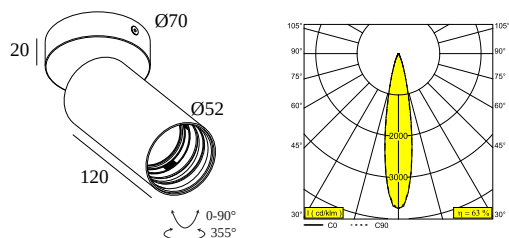




SPY 52 ON SOFT 93020

19899 9020 FG

ERHÄLTICH IN
SCHWARZ 19899 9020 B
FLEMISH BRONZE 19899 9020 FBR
FLEMISH GOLD 19899 9020 FG
VOLLWEISS 19899 9020 FW
GOLDFARBEN 19899 9020 GC
WEISS 19899 9020 W



 [Auf der Website anzeigen](#)



Allgemeine Information	
ANWENDUNGSBEREICH	innenbereich
INSTALLATION	Decke Aufbau
SCHUTZ GEGEN EINDRINGEN	IP20
GEWICHT (KG)	0.5
VERSTELLBARKEIT	0° to 90° schwenkbar, 355° drehbar
INFORMATION	REFLECTOR FL-20° EXCL.DIMMABLE LED POWER SUPPLY 500mA-DC Optional REFLECTORS 30° & 45° available

Elektrische Informationen	
KLASSE	III
ART DER DIMMUNG	Abhängig von der Art der externen Stromversorgung
ENERGIEKLASSE	F
ZERTIFIKATE	LCA

Lichtquelle Info	
LIGHTSOURCE NAME	LED
LICHTQUELLE	LED array 10,2W / CRI>90 (R9: 50) / 3000K-1800K / 1038lm
SDCM	SDCM2
RISIKOGRUPPE	RG1
LM80	L90B10 > 50000
BEAMANGLE	20°
LED -TECHNIK (LICHTQUELLE)	1038lm // 10,2W // 109lm/W
LED -TECHNIK (LEUCHTE)	650lm // 11,7W // 55lm/W

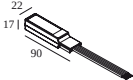
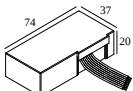
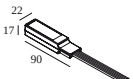
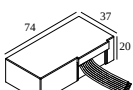
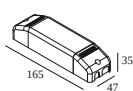
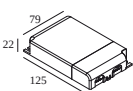
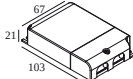
Erforderliches Zubehör	
SPY 52 TUBE	
LED POWER SUPPLY 500mA-DC DIM	

Optionen	
COVERSET R 90-100	

Zubehör	
HONEYCOMB 42	
SPREAD LENS 42	
LINEAR SPREAD LENS 42	
SOFTENING LENS 42	
GLASS SBL 42	

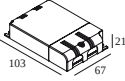
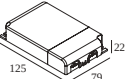
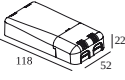
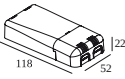
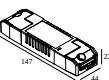
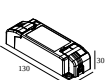
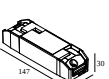
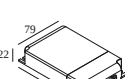
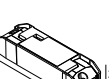
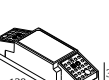
Detaillierte Installationsanweisungen finden Sie in der Montageanleitung : [19899_XXX0_HAND.pdf](#)

SPEZIFIKATION FERTIGSTELLEN

LED Betriebsgeräte		# Leuchten
i # Leuchten gibt an, wie viele Geräte an das Netzteil angeschlossen werden können (min -> max). Die Werte vor und nach dem 'l' entsprechen jeweils dem minimalen und maximalen Ansteuerstrom. Werte in Klammern gelten für 110V.		Min. Strom Max. Strom
	300 48 500 ED1 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM1 Dimmtyp: 1-10V Ausschnittmaß (mm): 30	2 ☐
	300 48 500 ED5 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5 Dimmtyp: DALI Ausschnittmaß (mm): 45	2 ☐
	300 48 500 MDL LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W MDL Dimmtyp: nicht dimmbar Ausschnittmaß (mm): 30	2 ☐
	300 48 500 WDL LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W WDL Dimmtyp: WDL = Drahtlos dimmbar Ausschnittmaß (mm): 45	2 ☐
	300 90 61 LED POWER SUPPLY MULTI-POWER DIM6 Dimmtyp: Phasenabschnitt oder Taster Ausschnittmaß (mm): 56	2 ☐
	300 90 63 LED POWER SUPPLY MULTI-POWER DIM9 Dimmtyp: 1-10V, DALI / Taster Ausschnittmaß (mm): 82	3(3) ☐
	300 90 64 LED POWER SUPPLY MULTI-POWER DIM7 Dimmtyp: 1-10V / Taster Ausschnittmaß (mm): 72	2(1) ☐

SPY 52 ON SOFT 93020

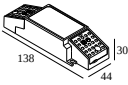
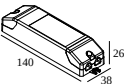
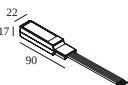
19899 9020 FG

	300 90 68 LED POWER SUPPLY MULTI-POWER DIM5 Dimmtyp: DALI Ausschnittmaß (mm): 72	2(1) ☐
	300 90 69 LED POWER SUPPLY MULTI-POWER HV DIM9 Dimmtyp: 1-10V, DALI / Taster Ausschnittmaß (mm): 84	5(3) ☐
	300 90 124 LED POWER SUPPLY MULTI-POWER DIM7 Dimmtyp: 1-10V / Taster Ausschnittmaß (mm): 55	1(1) ☐
	300 90 125 LED POWER SUPPLY MULTI-POWER MINI DIM5 Dimmtyp: DALI Ausschnittmaß (mm): 55	1(1) ☐
	21012 0010 LED POWER SUPPLY MULTI POWER Dimmtyp: nicht dimmbar Ausschnittmaß (mm): 50	2 ☐
	21012 0021 LED POWER SUPPLY MULTI POWER DIM1 Dimmtyp: 1-10V Ausschnittmaß (mm): 54	2 ☐
	21012 0035 LED POWER SUPPLY MULTI POWER DIM5 Dimmtyp: DALI Ausschnittmaß (mm): 54	2 ☐
	21012 004W LED POWER SUPPLY MULTI-POWER WDL Dimmtyp: WDL = Drahtlos dimmbar Ausschnittmaß (mm): 84	3(3) ☐
	21012 005W LED POWER SUPPLY MULTI-POWER COMPACT WDL Dimmtyp: WDL = Drahtlos dimmbar Ausschnittmaß (mm): 54	2 ☐
	21012 0278 LED POWER SUPPLY MULTI POWER 500-700 / 20W DIM8 Dimmtyp: Phasenabschnitt Ausschnittmaß (mm): 55	1 ☐

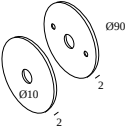
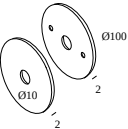
DELTALIGHT

SPY 52 ON SOFT 93020

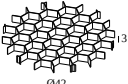
19899 9020 FG

	21012 0288 LED POWER SUPPLY MULTI POWER 500-700 / 36W DIM8	2->2	☐
	Dimmtyp: Phasenabschnitt		
	Ausschnittmaß (mm): 55		
	21012 0298 LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8	1	☐
	Dimmtyp: Phasenabschnitt		
	Ausschnittmaß (mm): 48		
	21032 0305 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5	2	☐
	Dimmtyp: DALI		
	Ausschnittmaß (mm): 30		

Coverset

	204 00 90 ANO COVERSET R 90 ANO	☐
	204 00 90 B COVERSET R 90 B	☐
	204 00 90 W COVERSET R 90 W	☐
	204 00 100 ANO COVERSET R 100 ANO	☐
	204 00 100 B COVERSET R 100 B	☐
	204 00 100 W COVERSET R 100 W	☐

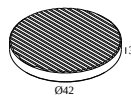
Licht veredelndes Zubehör

	19810 0010 B HONEYCOMB 42 SINGLE USE B	☐
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DELTALIGHT

SPY 52 ON SOFT 93020

19899 9020 FG

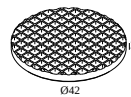


13

19810 0020

LINEAR SPREAD LENS 42

☐

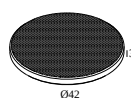


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19810 0030

SPREAD LENS 42

☐

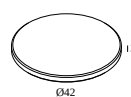


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19810 0040

SOFTENING LENS 42

☐

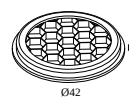


13

19810 0050

GLASS SBL 42

☐



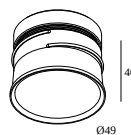
14

19810 0060 B

HONEYCOMB 42 DOUBLE USE B

☐

Beenden Sie Ihr Produkt



40

19810 0100 B

SPY 52 TUBE B

☐

19810 0100 FBR

SPY 52 TUBE FBR

☐

19810 0100 FG

SPY 52 TUBE FG

☐

19810 0100 GC

SPY 52 TUBE GC

☐

19810 0100 W

SPY 52 TUBE W

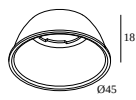
☐

DELTALIGHT

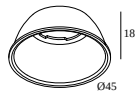
SPY 52 ON SOFT 93020

19899 9020 FG

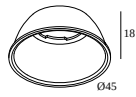
Austauschbarer Reflektor / Linse



19810 0180 SPY 52 REFLECTOR 20°

☐

19810 0190 SPY 52 REFLECTOR 45°

☐

19810 0240 SPY 52 REFLECTOR 30°

☐

Notes: