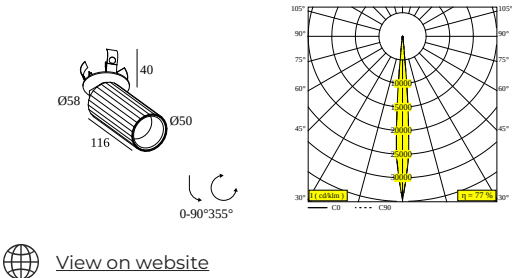




HEDRA CLIP 93008

22519 9310 B-B

AVAILABLE IN
BLACK-BLACK 22519 9310 B-B
BLACK BRONZE-BLACK 22519 9310 BBR-B
GOLD COLORED-BLACK 22519 9310 GC-B
WHITE-WHITE 22519 9310 W-W



General info	
LOCATION	indoor
INSTALLATION	Ceiling Semi-recessed
CUTOUT SHAPE/SIZE (MM)	round - 51
RECESSED DEPTH (MM)	40
INGRESS PROTECTION	IP20
WEIGHT (KG)	0.3
ADJUSTABILITY	0° to 90° swiveling, 355° rotatable
INFORMATION	LENS SP-8° EXCL.LED POWER SUPPLY 350-500mA-DC

Electrical info	
CLASS	III
DIM TYPE	depending on power supply
ENERGY CLASS	F
CERTIFICATES	CB, ENEC

Lightsource info	
LIGHTSOURCE NAME	LED
LIGHTSOURCE	LED array 3,9-5,7W / CRI>90 (R9: 55) / 3000K / 385-519lm
TM-30 VALUES	rf: 92 / Rg: 98
SDCM	SDCM2
RISKGROUP	RG2 (threshold 0,6m)
LM80	L90B10 > 41000
BEAMANGLE	8°
LED TECHNICS (LIGHT SOURCE)	519lm // 5,7W // 90lm/W
LED TECHNICS (LUMINAIRE)	397lm // 6,6W // 61lm/W

Requirements
VIZIR TUBE
LED POWER SUPPLY 350 / 500mA-DC DIM

Options
MOUNTING KIT FLUSH SPY

Accessories
VIZIR HONEYCOMB
VIZIR SOFTENING LENS

For detailed installation instructions, please consult the manual : [22519_XXX0_HAND.pdf](#)

CEILING COMPATIBILITY

Ceiling Type	Mounting Kit	
 System ceiling	 414 90 01 - MOUNTING KIT FLUSH SPY	Required
 Plasterboard	 414 90 01 - MOUNTING KIT FLUSH SPY	Required
 Stucanet	 414 90 01 - MOUNTING KIT FLUSH SPY	Required
 Wood	-	
 Concrete	-	
 Concrete + plaster	 414 90 01 - MOUNTING KIT FLUSH SPY	Required
 Lintel + plaster	 414 90 01 - MOUNTING KIT FLUSH SPY	Required
 Hollow-core slab	-	
 Hollow-core slab + plaster	 414 90 01 - MOUNTING KIT FLUSH SPY	Required
 Stretched ceiling	-	

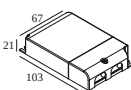
FINISH YOUR SPECIFICATION

LED power supplies	# of Fixtures
 # of fixtures indicates how many devices can be connected (min -> max) to the power supply. The values before and after the 'I' correspond respectively with the minimum and maximum driving current. Values between brackets are applicable to 110V.	Min current Max current

	300 48 350 ED1 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM1	3 ☐
Dimtype: 1-10V		
Cutout dimension (mm): 30		

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	300 48 350 ED5 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5 Dimtype: DALI Cutout dimension (mm): 45	3	☐
	300 48 350 MDL LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W MDL Dimtype: non-dimmable Cutout dimension (mm): 30	3	☐
	300 48 350 WDL LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W WDL Dimtype: WDL = wireless dimmable Cutout dimension (mm): 45	3	☐
	300 48 500 ED1 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM1 Dimtype: 1-10V Cutout dimension (mm): 30	3	☐
	300 48 500 ED5 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5 Dimtype: DALI Cutout dimension (mm): 45	3	☐
	300 48 500 MDL LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W MDL Dimtype: non-dimmable Cutout dimension (mm): 30	3	☐
	300 48 500 WDL LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W WDL Dimtype: WDL = wireless dimmable Cutout dimension (mm): 45	3	☐
	300 90 61 LED POWER SUPPLY MULTI-POWER DIM6 Dimtype: mains (phase cut-off) or push button Cutout dimension (mm): 56	3 3	☐
	300 90 63 LED POWER SUPPLY MULTI-POWER DIM9 Dimtype: 1-10V or DALI or push button Cutout dimension (mm): 82	6(6) 6(6)	☐
	300 90 64 LED POWER SUPPLY MULTI-POWER DIM7 Dimtype: 1-10V or push button Cutout dimension (mm): 72	2->4(3) 4(2)	☐

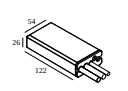
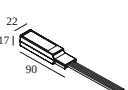
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	300 90 67 LED POWER CONVERTER 24V-DC TO MULTI CURRENT 48W DIM9 Dimtype: 1-10V or DALI or push button	3	☐
	300 90 68 LED POWER SUPPLY MULTI-POWER DIM5 Dimtype: DALI Cutout dimension (mm): 72	4(3) 4(2)	☐
	300 90 69 LED POWER SUPPLY MULTI-POWER HV DIM9 Dimtype: 1-10V or DALI or push button Cutout dimension (mm): 84	2->9(10) 9(6)	☐
	300 90 124 LED POWER SUPPLY MULTI-POWER DIM7 Dimtype: 1-10V or push button Cutout dimension (mm): 55	2->4(3) 3(2)	☐
	300 90 125 LED POWER SUPPLY MULTI-POWER MINI DIM5 Dimtype: DALI Cutout dimension (mm): 55	4(3) 3(2)	☐
	300 90 135 LED POWER SUPPLY MULTI-POWER HV Dimtype: non-dimmable Cutout dimension (mm): 90	5->7 4->7 4->6	☐
	21012 0010 LED POWER SUPPLY MULTI POWER Dimtype: non-dimmable Cutout dimension (mm): 50	2->3 3	☐
	21012 0021 LED POWER SUPPLY MULTI POWER DIM1 Dimtype: 1-10V Cutout dimension (mm): 54	4 4	☐
	21012 0035 LED POWER SUPPLY MULTI POWER DIM5 Dimtype: DALI Cutout dimension (mm): 54	4 4	☐
	21012 004W LED POWER SUPPLY MULTI-POWER WDL Dimtype: WDL = wireless dimmable Cutout dimension (mm): 84	6(6) 5(5)	☐

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22519 9310 B-B

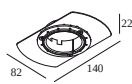
	21012 005W LED POWER SUPPLY MULTI-POWER COMPACT WDL Dimtype: WDL = wireless dimmable Cutout dimension (mm): 54	4 4	☐
	21012 0258 LED POWER SUPPLY MULTI POWER 200-350 / 10W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 50	2->2	☐
	21012 0268 LED POWER SUPPLY MULTI POWER 200-350 / 15W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 50	3->3	☐
	21012 0278 LED POWER SUPPLY MULTI POWER 500-700 / 20W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 55	2->2	☐
	21012 0288 LED POWER SUPPLY MULTI POWER 500-700 / 36W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 55	3->4	☐
	21012 0298 LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 48	3 3	☐
	21012 0480 LED POWER SUPPLY 350mA-DC / 17W IP68 Dimtype: non-dimmable Cutout dimension (mm): 60	4(3)	☐
	21012 0500 LED POWER SUPPLY 500mA-DC / 24W IP68 Dimtype: non-dimmable Cutout dimension (mm): 60	4(2)	☐
	21032 0295 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5 Dimtype: DALI Cutout dimension (mm): 30	3	☐
	21032 0305 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5 Dimtype: DALI Cutout dimension (mm): 30	3	☐

DELTALIGHT

HEDRA CLIP 93008

22519 9310 B-B

Mounting kits

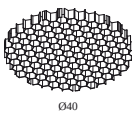


414 90 01 MOUNTING KIT FLUSH SPY

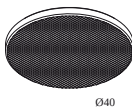
Cutout dimension (mm): 83

☐

Light altering devices



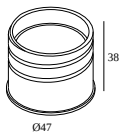
473 03 01 B VIZIR HONEYCOMB B

☐

473 03 04 VIZIR SOFTENING LENS

☐

Finish your product



473 01 00 B VIZIR TUBE B

☐

473 01 00 FBR VIZIR TUBE FBR

☐

473 01 00 FG VIZIR TUBE FG

☐

473 01 00 W VIZIR TUBE W

☐

Notes: