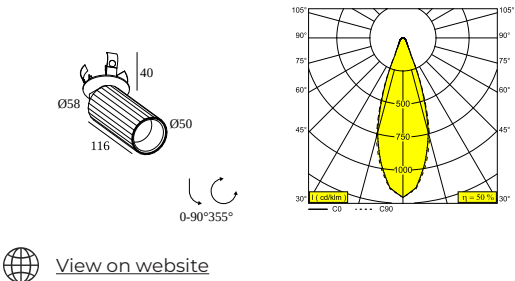




HEDRA CLIP 93033

REFERENCE 473 211 811 932 BBR-B

AVAILABLE IN
BLACK-BLACK 473 211 811 932 B-B
BLACK BRONZE-BLACK 473 211 811 932 BBR-B
GOLD COLORED-BLACK 473 211 811 932 GC-B
WHITE-WHITE 473 211 811 932 W-W



[View on website](#)



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	REFLECTOR FL-33° EXCL.LED POWER SUPPLY 350-500mA-DC

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

Lightsource info	
LIGHTSOURCE NAME	LED
LIGHTSOURCE	LED array 5,8-8,6W / CRI>90 (R9: 52) / 3000K / 787-1089lm
TM-30 VALUES	Rf: 90 / Rg: 99
SDCM	SDCM1
RISKGROUP	RG1
LM80	L90B10 > 50000
BEAMANGLE	33°
LED TECHNICS (LIGHT SOURCE)	1089lm // 8,6W // 127lm/W
LED TECHNICS (LUMINAIRE)	547lm // 9,9W // 55lm/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 : [473_211_811_XXX_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

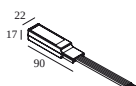
LED power supplies

of Fixtures



of fixtures indicates how many devices can be connected (min -> max) to the power supply. The values before and after the '|' 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

Dimtype: 1-10V

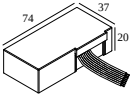
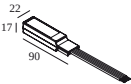
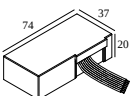
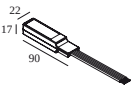
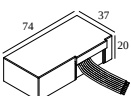
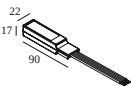
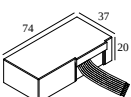
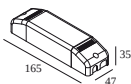
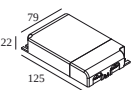
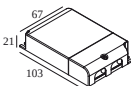
Cutout dimension (mm): 30

1



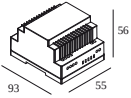
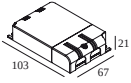
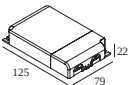
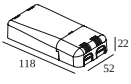
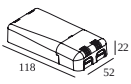
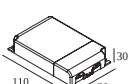
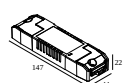
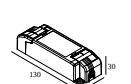
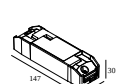
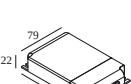
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	300 48 350 ED5 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5 Dimtype: DALI Cutout dimension (mm): 45	1	☐
	300 48 350 MDL LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W MDL Dimtype: non-dimmable Cutout dimension (mm): 30	1	☐
	300 48 350 WDL LED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

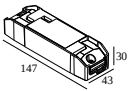
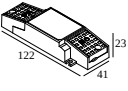
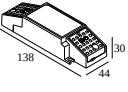
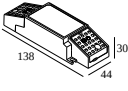
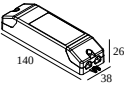
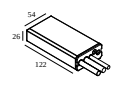
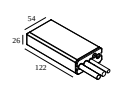
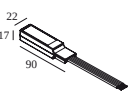
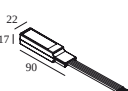
HEDRA CLIP 93033

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

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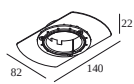
	21012 005W LED POWER SUPPLY MULTI-POWER COMPACT WDL Dimtype: WDL = wireless dimmable Cutout dimension (mm): 54	3 3	☐
	21012 0258 LED POWER SUPPLY MULTI POWER 200-350 / 10W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 50	1	☐
	21012 0278 LED POWER SUPPLY MULTI POWER 500-700 / 20W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 55	1	☐
	21012 0288 LED POWER SUPPLY MULTI POWER 500-700 / 36W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 55	2->3	☐
	21012 0298 LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 48	2 2	☐
	21012 0480 LED POWER SUPPLY 350mA-DC / 17W IP68 Dimtype: non-dimmable Cutout dimension (mm): 60	2(2)	☐
	21012 0500 LED POWER SUPPLY 500mA-DC / 24W IP68 Dimtype: non-dimmable Cutout dimension (mm): 60	2(1)	☐
	21032 0295 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5 Dimtype: DALI Cutout dimension (mm): 30	2	☐
	21032 0305 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5 Dimtype: DALI Cutout dimension (mm): 30	2	☐

DELTALIGHT

HEDRA CLIP 93033

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Mounting kits

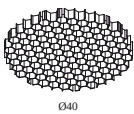


414 90 01 MOUNTING KIT FLUSH SPY

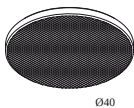
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Cutout dimension (mm): 83

Light altering devices



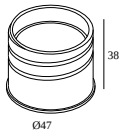
473 03 01 B VIZIR HONEYCOMB B

☐

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: