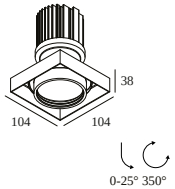
DELTALIGHT

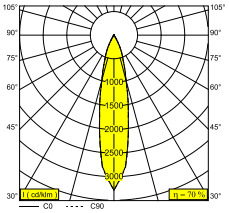


MINIGRID IN TRIMLESS 1 HP 93020

REFERENCE 100049 9310 B-W

AVAILABLE IN
BLACK-BLACK 100049 9310 B-B
BLACK-WHITE 100049 9310 B-W
WHITE-BLACK 100049 9310 W-B
WHITE-WHITE 100049 9310 W-W





View on website

General info	
LOCATION	indoor
INSTALLATION	Ceiling Recessed
CUTOUT SHAPE/SIZE (MM)	rectangle - KIT
RECESSED DEPTH (MM)	160
INGRESS PROTECTION	IP20
WEIGHT (KG)	0.6
ADJUSTABILITY	0° to 25° swiveling, 355° rotatable
INFORMATION	REFLECTOR SP-20° EXCL.LED POWER SUPPLY 500-700mA-DC

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

Lightsource info	
LIGHTSOURCE NAME	LED
LIGHTSOURCE	LED array 16,3-23,2W / CRI>90 (R9: 52) / 3000K / 2309-3169lm
TM-30 VALUES	Rf: 90 / Rg: 99
SDCM	SDCM1
RISKGROUP	RG1
LM80	L90B10 > 50000
BEAMANGLE	20°
LED TECHNICS (LIGHT SOURCE)	3169lm // 23,2W // 136lm/W
LED TECHNICS (LUMINAIRE)	2234lm // 26,7W // 84lm/W

Requirements

MINIGRID IN 1 MOUNTING KIT HP
LED POWER SUPPLY 500 / 700mA-DC DIM (Remote)

Accessories

HONEYCOMB 72
SOFTENING LENS 72

For detailed installation instructions, please consult the manual : **100049_XXX0_HAND.pdf**

DELTALIGHT

MINIGRID IN TRIMLESS 1 HP 93020

100049 9310 B-W

CEILING COMPATIBILITY

Ceiling Type	Mounting Kit	
 **System ceiling**	202 71 95 01 HP - MINIGRID IN 1 MOUNTING KIT HP	Required
 **Plasterboard**	202 71 95 01 HP - MINIGRID IN 1 MOUNTING KIT HP	Required
 **Stucanet**	202 71 95 01 HP - MINIGRID IN 1 MOUNTING KIT HP	Required

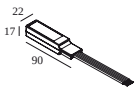
FINISH YOUR SPECIFICATION

LED power supplies

of Fixtures

Min current | Max current

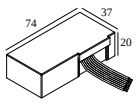
ⓘ # of fixtures indicates how many devices can be connected (min -> max) to the power supply. The values before and after the '|' correspond respectively with the minimum and maximum driving current. Values between brackets are applicable to 110V.



300 48 500 ED1 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM1 — 1

Dimtype: 1-10V

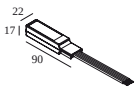
Cutout dimension (mm): 30



300 48 500 ED5 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5 — 1

Dimtype: DALI

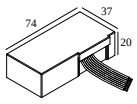
Cutout dimension (mm): 45



300 48 500 MDL LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W MDL — 1

Dimtype: non-dimmable

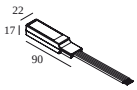
Cutout dimension (mm): 30



300 48 500 WDL LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W WDL — 1

Dimtype: WDL = wireless dimmable

Cutout dimension (mm): 45



300 48 700 ED1 LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W DIM1 — 1

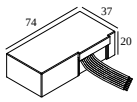
Dimtype: 1-10V

Cutout dimension (mm): 30

DELTALIGHT

MINIGRID IN TRIMLESS 1 HP 93020

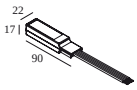
100049 9310 B-W



300 48 700 ED5 LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W DIM5 — 1

Dimtype: DALI

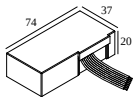
Cutout dimension (mm): 45



300 48 700 MDL LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W MDL — 1

Dimtype: non-dimmable

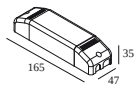
Cutout dimension (mm): 30



300 48 700 WDL LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W WDL — 1

Dimtype: WDL = wireless dimmable

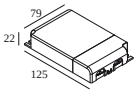
Cutout dimension (mm): 45



300 90 61 LED POWER SUPPLY MULTI-POWER DIM6 — 1 | 1

Dimtype: mains (phase cut-off) or push button

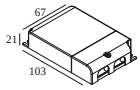
Cutout dimension (mm): 56



300 90 63 LED POWER SUPPLY MULTI-POWER DIM9 — 2(2) | 2(1)

Dimtype: 1-10V or DALI or push button

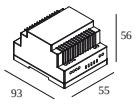
Cutout dimension (mm): 82



300 90 64 LED POWER SUPPLY MULTI-POWER DIM7 — 1(0) | 1(0)

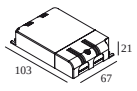
Dimtype: 1-10V or push button

Cutout dimension (mm): 72



300 90 67 LED POWER CONVERTER 24V-DC TO MULTI CURRENT 48W DIM9 — - | 1

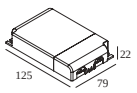
Dimtype: 1-10V or DALI or push button



300 90 68 LED POWER SUPPLY MULTI-POWER DIM5 — 1(0) | 1(0)

Dimtype: DALI

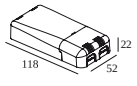
Cutout dimension (mm): 72



300 90 69 LED POWER SUPPLY MULTI-POWER HV DIM9 — 3(2) | 2(1)

Dimtype: 1-10V or DALI or push button

Cutout dimension (mm): 84



300 90 124 LED POWER SUPPLY MULTI-POWER DIM7 — 1(0) | 0

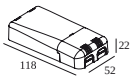
Dimtype: 1-10V or push button

Cutout dimension (mm): 55

DELTALIGHT

MINIGRID IN TRIMLESS 1 HP 93020

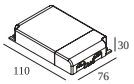
100049 9310 B-W



300 90 125 LED POWER SUPPLY MULTI-POWER MINI DIM5 1(0) | 0

Dimtype: DALI

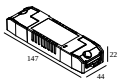
Cutout dimension (mm): 55



300 90 135 LED POWER SUPPLY MULTI-POWER HV 2->2 | 2

Dimtype: non-dimmable

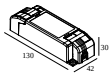
Cutout dimension (mm): 90



21012 0010 LED POWER SUPPLY MULTI POWER 1 | 1

Dimtype: non-dimmable

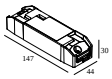
Cutout dimension (mm): 50



21012 0021 LED POWER SUPPLY MULTI POWER DIM1 1 | 1

Dimtype: 1-10V

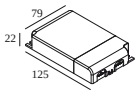
Cutout dimension (mm): 54



21012 0035 LED POWER SUPPLY MULTI POWER DIM5 1 | 1

Dimtype: DALI

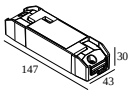
Cutout dimension (mm): 54



21012 004W LED POWER SUPPLY MULTI-POWER WDL 2(2) | 2(1)

Dimtype: WDL = wireless dimmable

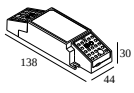
Cutout dimension (mm): 84



21012 005W LED POWER SUPPLY MULTI-POWER COMPACT WDL 1 | 1

Dimtype: WDL = wireless dimmable

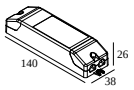
Cutout dimension (mm): 54



21012 0288 LED POWER SUPPLY MULTI POWER 500-700 / 36W DIM8 0 | 1

Dimtype: mains (phase cut-off)

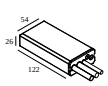
Cutout dimension (mm): 55



21012 0298 LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8 1 | 0

Dimtype: mains (phase cut-off)

Cutout dimension (mm): 48



21012 0490 LED POWER SUPPLY 700mA-DC / 30W IP68 1(0)

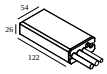
Dimtype: non-dimmable

Cutout dimension (mm): 60

DELTALIGHT

MINIGRID IN TRIMLESS 1 HP 93020

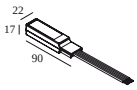
100049 9310 B-W



21012 0500 LED POWER SUPPLY 500mA-DC / 24W IP68 1(0)

Dimtype: non-dimmable

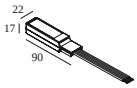
Cutout dimension (mm): 60



21032 0305 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5 1

Dimtype: DALI

Cutout dimension (mm): 30

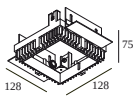


21032 0315 LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W DIM5 1

Dimtype: DALI

Cutout dimension (mm): 30

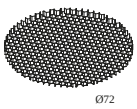
Mounting kits



202 71 95 01 HP MINIGRID IN 1 MOUNTING KIT HP

Cutout dimension (mm): 130 x 130

Light altering devices



201 05 01 B HONEYCOMB 72 B



201 05 04 SOFTENING LENS 72

Notes: