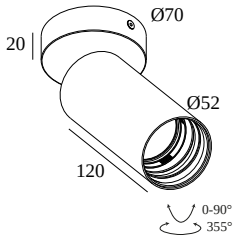
DELTALIGHT

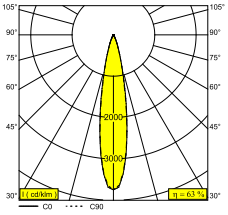


SPY 52 ON 93020

REFERENCE 19823 9320 W

AVAILABLE IN
BLACK 19823 9320 B
FLEMISH BRONZE 19823 9320 FBR
FLEMISH GOLD 19823 9320 FG
FULL WHITE 19823 9320 FW
GOLD COLOURED 19823 9320 GC
WHITE 19823 9320 W





View on website

General info	
LOCATION	indoor
INSTALLATION	Ceiling Surface mounted
INGRESS PROTECTION	IP20
WEIGHT (KG)	0.4
ADJUSTABILITY	0° to 90° swiveling, 355° rotatable
INFORMATION	REFLECTOR FL-20° EXCL.LED POWER SUPPLY 350-700mA-DC Optional REFLECTORS 30° & 45° available

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

Lightsource info	
LIGHTSOURCE NAME	LED
LIGHTSOURCE	LED array 5,8-12,4W / CRI>90 (R9: 52) / 3000K / 787-1467lm
TM-30 VALUES	Rf: 90 / Rg: 99
SDCM	SDCM1
RISKGROUP	RG1
LM80	L90B10 > 50000
BEAMANGLE	20°
LED TECHNICS (LIGHT SOURCE)	1467lm // 12,4W // 118lm/W
LED TECHNICS (LUMINAIRE)	919lm // 14,3W // 64lm/W

Requirements

SPY 52 TUBE
LED POWER SUPPLY 350 / 500 / 700mA-DC DIM

Options

COVERSET R 90-100

Accessories

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

DELTALIGHT

SPY 52 ON 93020

19823 9320 W

For detailed installation instructions, please consult the manual : **19823_XXX0_HAND.pdf**

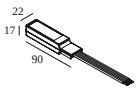
FINISH YOUR SPECIFICATION

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.

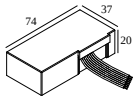
Min current | Max current



300 48 350 ED1 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM1 — 2

Dimtype: 1-10V

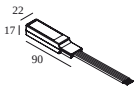
Cutout dimension (mm): 30



300 48 350 ED5 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5 — 2

Dimtype: DALI

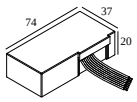
Cutout dimension (mm): 45



300 48 350 MDL LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W MDL — 2

Dimtype: non-dimmable

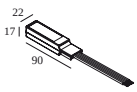
Cutout dimension (mm): 30



300 48 350 WDL LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W WDL — 2

Dimtype: WDL = wireless dimmable

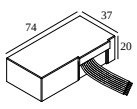
Cutout dimension (mm): 45



300 48 500 ED1 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM1 — 2

Dimtype: 1-10V

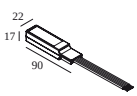
Cutout dimension (mm): 30



300 48 500 ED5 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5 — 2

Dimtype: DALI

Cutout dimension (mm): 45



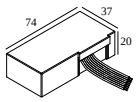
300 48 500 MDL LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W MDL — 2

Dimtype: non-dimmable

Cutout dimension (mm): 30

SPY 52 ON 93020

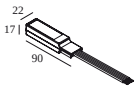
19823 9320 W



300 48 500 WDL LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W WDL — 2

Dimtype: WDL = wireless dimmable

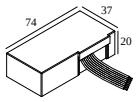
Cutout dimension (mm): 45



300 48 700 ED1 LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W DIM1 — 2

Dimtype: 1-10V

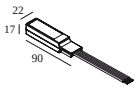
Cutout dimension (mm): 30



300 48 700 ED5 LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W DIM5 — 2

Dimtype: DALI

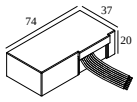
Cutout dimension (mm): 45



300 48 700 MDL LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W MDL — 2

Dimtype: non-dimmable

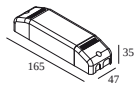
Cutout dimension (mm): 30



300 48 700 WDL LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W WDL — 2

Dimtype: WDL = wireless dimmable

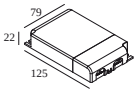
Cutout dimension (mm): 45



300 90 61 LED POWER SUPPLY MULTI-POWER DIM6 — 2 | 2 | 2

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

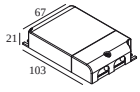
Cutout dimension (mm): 56



300 90 63 LED POWER SUPPLY MULTI-POWER DIM9 — 4(4) | 4(4) | 4(3)

Dimtype: 1-10V or DALI or push button

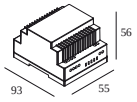
Cutout dimension (mm): 82



300 90 64 LED POWER SUPPLY MULTI-POWER DIM7 — 2(2) | 2(1) | 2(1)

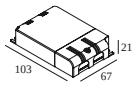
Dimtype: 1-10V or push button

Cutout dimension (mm): 72



300 90 67 LED POWER CONVERTER 24V-DC TO MULTI CURRENT 48W DIM9 — 2 | - | 2

Dimtype: 1-10V or DALI or push button



300 90 68 LED POWER SUPPLY MULTI-POWER DIM5 — 2(2) | 2(1) | 2(1)

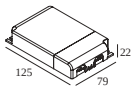
Dimtype: DALI

Cutout dimension (mm): 72

DELTALIGHT

SPY 52 ON 93020

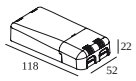
19823 9320 W



300 90 69 LED POWER SUPPLY MULTI-POWER HV DIM9 2->6(6) | 6(4) | 4(3)

Dimtype: 1-10V or DALI or push button

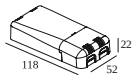
Cutout dimension (mm): 84



300 90 124 LED POWER SUPPLY MULTI-POWER DIM7 3(2) | 2(1) | 1(1)

Dimtype: 1-10V or push button

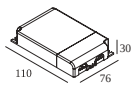
Cutout dimension (mm): 55



300 90 125 LED POWER SUPPLY MULTI-POWER MINI DIM5 2(2) | 2(1) | 1(1)

Dimtype: DALI

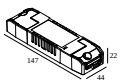
Cutout dimension (mm): 55



300 90 135 LED POWER SUPPLY MULTI-POWER HV 3->4 | 2->4 | 2->4

Dimtype: non-dimmable

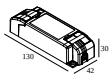
Cutout dimension (mm): 90



21012 0010 LED POWER SUPPLY MULTI POWER 2 | 2 | 2

Dimtype: non-dimmable

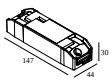
Cutout dimension (mm): 50



21012 0021 LED POWER SUPPLY MULTI POWER DIM1 3 | 3 | 2

Dimtype: 1-10V

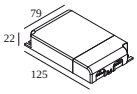
Cutout dimension (mm): 54



21012 0035 LED POWER SUPPLY MULTI POWER DIM5 3 | 3 | 3

Dimtype: DALI

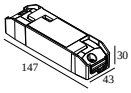
Cutout dimension (mm): 54



21012 004W LED POWER SUPPLY MULTI-POWER WDL 4(4) | 3(3) | 3(3)

Dimtype: WDL = wireless dimmable

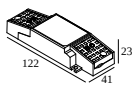
Cutout dimension (mm): 84



21012 005W LED POWER SUPPLY MULTI-POWER COMPACT WDL 3 | 3 | 2

Dimtype: WDL = wireless dimmable

Cutout dimension (mm): 54



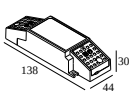
21012 0268 LED POWER SUPPLY MULTI POWER 200-350 / 15W DIM8 2->2 | 0 | 0

Dimtype: mains (phase cut-off)

Cutout dimension (mm): 50

SPY 52 ON 93020

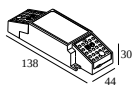
19823 9320 W



21012 0278 LED POWER SUPPLY MULTI POWER 500-700 / 20W DIM8 — 1 | 1

Dimtype: mains (phase cut-off)

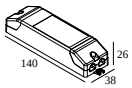
Cutout dimension (mm): 55



21012 0288 LED POWER SUPPLY MULTI POWER 500-700 / 36W DIM8 — 2->3 | 2->2

Dimtype: mains (phase cut-off)

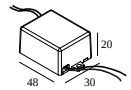
Cutout dimension (mm): 55



21012 0298 LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8 — 2 | 2 | 1

Dimtype: mains (phase cut-off)

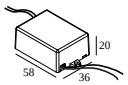
Cutout dimension (mm): 48



21012 0308 LED POWER SUPPLY 350mA / 7,35W DIM8 — 1

Dimtype: mains (phase cut-off)

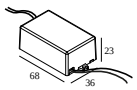
Cutout dimension (mm): 40



21012 0318 LED POWER SUPPLY 500mA / 10W DIM8 — 1

Dimtype: mains (phase cut-off)

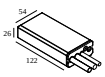
Cutout dimension (mm): 40



21012 0328 LED POWER SUPPLY 700mA / 15W DIM8 — 1

Dimtype: mains (phase cut-off)

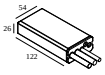
Cutout dimension (mm): 40



21012 0480 LED POWER SUPPLY 350mA-DC / 17W IP68 — 2(2)

Dimtype: non-dimmable

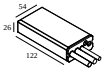
Cutout dimension (mm): 60



21012 0490 LED POWER SUPPLY 700mA-DC / 30W IP68 — 2(1)

Dimtype: non-dimmable

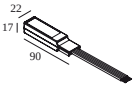
Cutout dimension (mm): 60



21012 0500 LED POWER SUPPLY 500mA-DC / 24W IP68 — 2(1)

Dimtype: non-dimmable

Cutout dimension (mm): 60



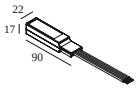
21032 0295 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5 — 2

Dimtype: DALI

Cutout dimension (mm): 30

SPY 52 ON 93020

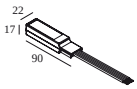
19823 9320 W



21032 0305 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5 — 2

Dimtype: DALI

Cutout dimension (mm): 30

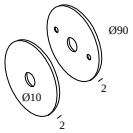


21032 0315 LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W DIM5 — 2

Dimtype: DALI

Cutout dimension (mm): 30

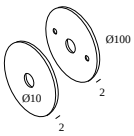
Coversets



204 00 90 ANO COVERSET R 90 ANO

204 00 90 B COVERSET R 90 B

204 00 90 W COVERSET R 90 W

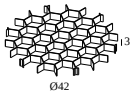


204 00 100 ANO COVERSET R 100 ANO

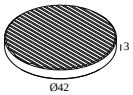
204 00 100 B COVERSET R 100 B

204 00 100 W COVERSET R 100 W

Light altering devices



19810 0010 B HONEYCOMB 42 SINGLE USE B

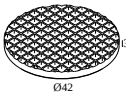


19810 0020 LINEAR SPREAD LENS 42

DELTALIGHT

SPY 52 ON 93020

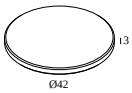
19823 9320 W



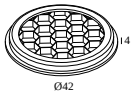
19810 0030 SPREAD LENS 42



19810 0040 SOFTENING LENS 42



19810 0050 GLASS SBL 42



19810 0060 B HONEYCOMB 42 DOUBLE USE B

Finish your product



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

Replaceable reflector / lens



19810 0180 SPY 52 REFLECTOR 20°

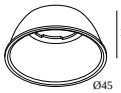
DELTALIGHT

SPY 52 ON 93020

19823 9320 W



19810 0190 SPY 52 REFLECTOR 45°



19810 0240 SPY 52 REFLECTOR 30°

Notes: