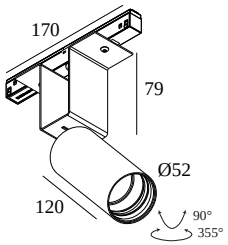
DELTALIGHT

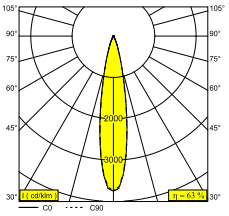


M52 - SPY 52 SOFT 93020 MDL

REFERENCE 24451 9020 W

AVAILABLE IN
BLACK 24451 9020 B
FLEMISH BRONZE 24451 9020 FBR
FLEMISH GOLD 24451 9020 FG
GOLD COLOURED 24451 9020 GC
WHITE 24451 9020 W





View on website

General info	
LOCATION	indoor
INSTALLATION	Low voltage systems Low voltage system mounted
INGRESS PROTECTION	IP20
WEIGHT (KG)	0.5
ADJUSTABILITY	0° to 90° swiveling, 355° rotatable
INFORMATION	REFLECTOR FL-20° EXCL.LED POWER SUPPLY 48V-DC Optional REFLECTORS 30° & 45° available

Electrical info	
ELECTRICAL	48V-DC
CLASS	III
DIM TYPE	MDL = 1-10V or DALI or push button
ENERGY CLASS	F
CERTIFICATES	EPD

Lightsource info	
LIGHTSOURCE NAME	LED
LIGHTSOURCE	LED array 10,2W / CRI>90 (R9: 50) / 3000K-1800K / 1038lm
SDCM	SDCM2
RISKGROUP	RG1
LM80	L90B10 > 50000
BEAMANGLE	20°
LED TECHNICS (LIGHT SOURCE)	1038lm // 10,2W // 109lm/W
LED TECHNICS (LUMINAIRE)	650lm // 11,7W // 55lm/W

Remarks

Take a look at our MAGNETIC PROFILES movie

Requirements

SPY 52 TUBE
LED POWER SUPPLY 48V-DC

Options

DIMMABLE MODULATOR

Accessories

HONEYCOMB 42
SPREAD LENS 42
LINEAR SPREAD LENS 42

DELTALIGHT

M52 - SPY 52 SOFT 93020 MDL

24451 9020 W

SOFTENING LENS 42
GLASS SBL 42

For detailed installation instructions, please consult the manual : **24451_XXX0_HAND.pdf**

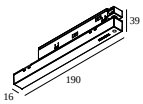
FINISH YOUR SPECIFICATION

Current supply

# 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.



21032 0030 SMART 48 MODULATOR PLUG-IN WD — 16

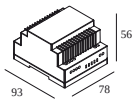
Dimtype: WDL = wireless dimmable

SMART 48

# of Fixtures

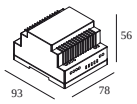
Min current | Max current

ⓘ # 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 90 011 SMART 48 MODULATOR DIM9 — 16

Dimtype: 1-10V or DALI or push button



300 90 012 SMART 48 MODULATOR WD — 16

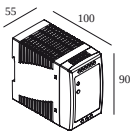
Dimtype: WDL = wireless dimmable

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.

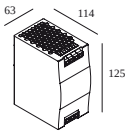


300 89 48 100 LED POWER SUPPLY 48V-DC / 100W DIN — 8

Dimtype: non-dimmable

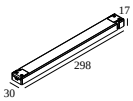
M52 - SPY 52 SOFT 93020 MDL

24451 9020 W



300 89 48 240 LED POWER SUPPLY 48V-DC / 240W DIN — 20

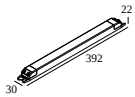
Dimtype: non-dimmable



21012 0230 LED POWER SUPPLY 48V-DC / 100W — 8

Dimtype: non-dimmable

Cutout dimension (mm): 40

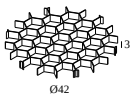


21012 0240 LED POWER SUPPLY 48V-DC / 200W — 17

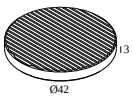
Dimtype: non-dimmable

Cutout dimension (mm): 40

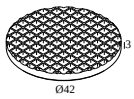
Light altering devices



19810 0010 B HONEYCOMB 42 SINGLE USE B



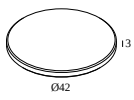
19810 0020 LINEAR SPREAD LENS 42



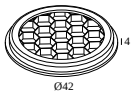
19810 0030 SPREAD LENS 42



19810 0040 SOFTENING LENS 42



19810 0050 GLASS SBL 42



19810 0060 B HONEYCOMB 42 DOUBLE USE B

M52 - SPY 52 SOFT 93020 MDL

24451 9020 W

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

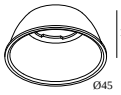
Replaceable reflector / lens



19810 0180 SPY 52 REFLECTOR 20°



19810 0190 SPY 52 REFLECTOR 45°

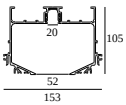


19810 0240 SPY 52 REFLECTOR 30°

COMPATIBLE COMPOSABLES

SPLITLINE M52 profile

Available Colours

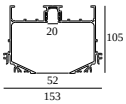


420 52 10 00 SPM52 - PROFILE 1m

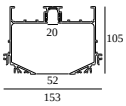
DELTALIGHT

M52 - SPY 52 SOFT 93020 MDL

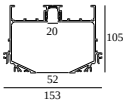
24451 9020 W



420 52 20 00 SPM52 - PROFILE 2m



420 52 30 00 SPM52 - PROFILE 3m



24413 0000 SPM52 - PROFILE

Notes: