

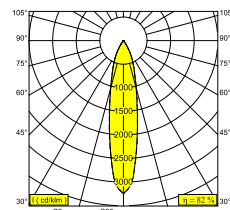
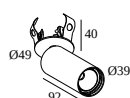


SPY 39 CLIP SOFT 93020

24166 9020 BRAT-B

AVAILABLE IN

BLACK-BLACK 24166 9020 B-B
BRUSHED ALU-BLACK 24166 9020 BRA-B
BRUSHED ANTHRACITE-BLACK 24166 9020 BRAT-B
BRUSHED COPPER-BLACK 24166 9020 BRCU-B
BRUSHED GOLD-BLACK 24166 9020 BRG-B
BRUSHED OLD BRONZE-BLACK 24166 9020 BROB-B
FLEMISH BRONZE-BLACK 24166 9020 FBR-B
FLEMISH GOLD-BLACK 24166 9020 FG-B
FULL WHITE 24166 9020 FW
GOLD COLORED-BLACK 24166 9020 GC-B
PIANO BLACK-BLACK 24166 9020 PB-B
WHITE-WHITE 24166 9020 W-W



[View on website](#)



General info

LOCATION	indoor
INSTALLATION	Ceiling Semi-recessed
CUTOUT SHAPE/SIZE (MM)	round - 43
RECESSED DEPTH (MM)	40
INGRESS PROTECTION	IP20
WEIGHT (KG)	0.3
ADJUSTABILITY	0° to 85° swiveling, 355° rotatable
INFORMATION	REFLECTOR FL-20° EXCL.DIMMABLE LED POWER SUPPLY 350mA-DC

Electrical info

CLASS	III
DIM TYPE	depending on power supply
ENERGY CLASS	F
CERTIFICATES	LCA

Lightsource info

LIGHTSOURCE NAME	LED
LIGHTSOURCE	LED array 6W / CRI>90 (R9: 50) / 3000K-1800K / 623lm
TM-30 VALUES	rf: 90 / Rg: 99
SDCM	SDCM2
RISKGROUP	RG1
LM80	L90B10 > 50000
BEAMANGLE	20°
LED TECHNICS (LIGHT SOURCE)	623lm // 6W // 105lm/W
LED TECHNICS (LUMINAIRE)	508lm // 6,9W // 74lm/W

Requirements

SPY 39 TUBE
 LED POWER SUPPLY 350mA-DC DIM

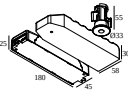
For detailed installation instructions, please consult the manual : [24166_XXX0_HAND.pdf](#)

CEILING COMPATIBILITY

Ceiling Type	Mounting Kit
 System ceiling	-
 Plasterboard	-
 Wood	-
 Concrete	-
 Hollow-core slab	-
 Stretched ceiling	-

FINISH YOUR SPECIFICATION

Emergency units

	21032 0270 B EMERGENCY UNIT 7W / 1h + LED INDICATOR HOLDER B	☐
	21032 0270 W EMERGENCY UNIT 7W / 1h + LED INDICATOR HOLDER W	☐

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

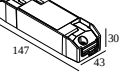
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	300 48 350 ED1 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM1	2	☐
	Dimtype: 1-10V		
	Cutout dimension (mm): 30		
	300 48 350 ED5 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5	2	☐
	Dimtype: DALI		
	Cutout dimension (mm): 45		
	300 48 350 MDL 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 90 61 LED POWER SUPPLY MULTI-POWER DIM6	2	☐
	Dimtype: mains (phase cut-off) or push button		
	Cutout dimension (mm): 56		
	300 90 63 LED POWER SUPPLY MULTI-POWER DIM9	4(4)	☐
	Dimtype: 1-10V or DALI or push button		
	Cutout dimension (mm): 82		
	300 90 64 LED POWER SUPPLY MULTI-POWER DIM7	3(2)	☐
	Dimtype: 1-10V or push button		
	Cutout dimension (mm): 72		
	300 90 67 LED POWER CONVERTER 24V-DC TO MULTI CURRENT 48W DIM9	2	☐
	Dimtype: 1-10V or DALI or push button		
	300 90 68 LED POWER SUPPLY MULTI-POWER DIM5	2(2)	☐
	Dimtype: DALI		
	Cutout dimension (mm): 72		
	300 90 69 LED POWER SUPPLY MULTI-POWER HV DIM9	2->6(6)	☐
	Dimtype: 1-10V or DALI or push button		
	Cutout dimension (mm): 84		

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	300 90 124 LED POWER SUPPLY MULTI-POWER DIM7 Dimtype: 1-10V or push button Cutout dimension (mm): 55	2(2) ☐
	300 90 125 LED POWER SUPPLY MULTI-POWER MINI DIM5 Dimtype: DALI Cutout dimension (mm): 55	2(2) ☐
	21012 0021 LED POWER SUPPLY MULTI POWER DIM1 Dimtype: 1-10V Cutout dimension (mm): 54	3 ☐
	21012 0035 LED POWER SUPPLY MULTI POWER DIM5 Dimtype: DALI Cutout dimension (mm): 54	3 ☐
	21012 004W LED POWER SUPPLY MULTI-POWER WDL Dimtype: WDL = wireless dimmable Cutout dimension (mm): 84	4(4) ☐
	21012 005W LED POWER SUPPLY MULTI-POWER COMPACT WDL Dimtype: WDL = wireless dimmable Cutout dimension (mm): 54	3 ☐
	21012 0268 LED POWER SUPPLY MULTI POWER 200-350 / 15W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 50	2->2 ☐
	21012 0298 LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 48	2 ☐
	21012 0308 LED POWER SUPPLY 350mA / 7,35W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 40	1 ☐
	21032 0295 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5 Dimtype: DALI Cutout dimension (mm): 30	2 ☐

DELTALIGHT

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24166 9020 BRAT-B

Finish your product

	<u>24144 0010 B</u>	SPY 39 TUBE B	☐
	<u>24144 0010 FBR</u>	SPY 39 TUBE FBR	☐
	<u>24144 0010 FG</u>	SPY 39 TUBE FG	☐
	<u>24144 0010 GC</u>	SPY 39 TUBE GC	☐
	<u>24144 0010 W</u>	SPY 39 TUBE W	☐
	<u>24144 0070</u>	SPY 39 TUBE SBL	☐

Notes: