



MINIGRID IN TRIMLESS 1 SOFT 93045

100081 9030 B-W

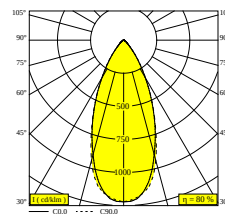
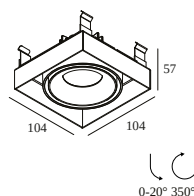
AVAILABLE IN

BLACK-BLACK 100081 9030 B-B

BLACK-WHITE 100081 9030 B-W

WHITE-BLACK 100081 9030 W-B

WHITE-WHITE 100081 9030 W-W



[View on website](#)



General info

LOCATION	indoor
INSTALLATION	Ceiling Recessed
CUTOUT SHAPE/SIZE (MM)	rectangle - KIT
RECESSED DEPTH (MM)	85
INGRESS PROTECTION	IP20
WEIGHT (KG)	0.5
ADJUSTABILITY	0° to 20° swiveling, 350° rotatable
INFORMATION	REFLECTOR WFL-45° EXCL.DIMMABLE LED POWER SUPPLY 500mA-DC

Electrical info

CLASS	III
DIM TYPE	depending on power supply
ENERGY CLASS	F
CERTIFICATES	CB, ENEC

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	45°
LED TECHNICS (LIGHT SOURCE)	1038lm // 10,2W // 109lm/W
LED TECHNICS (LUMINAIRE)	831lm // 11,7W // 71lm/W

Requirements

LED POWER SUPPLY 500mA-DC DIM (Remote)

MINIGRID IN 1 MOUNTING KIT

MINIGRID IN 1 MOUNTING KIT LARGE

CONCRETE PACK MGIT 1

For detailed installation instructions, please consult the manual : [100081_XXX0_HAND.pdf](#)

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CEILING COMPATIBILITY

Ceiling Type	Mounting Kit	
 System ceiling	 202 71 95 01 - MINIGRID IN 1 MOUNTING KIT	Required
 Plasterboard	 202 71 95 01 - MINIGRID IN 1 MOUNTING KIT	Required
 Stucanet	 202 71 95 01L - MINIGRID IN 1 MOUNTING KIT LARGE	Required
	 202 71 95 01 - MINIGRID IN 1 MOUNTING KIT	Required
 Concrete	 202 71 96 01 - CONCRETE PACK MGIT 1	Required
 Concrete + plaster	 202 71 95 01L - MINIGRID IN 1 MOUNTING KIT LARGE	Required
 Lintel + plaster	 202 71 95 01L - MINIGRID IN 1 MOUNTING KIT LARGE	Required
 Hollow-core slab	 202 71 96 01 - CONCRETE PACK MGIT 1	Required
 Hollow-core slab + plaster	 202 71 95 01L - MINIGRID IN 1 MOUNTING KIT LARGE	Required
 Stretched ceiling	 15212 0120 - MOUNTING KIT MINIGRID IN 1 CSC	Required

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

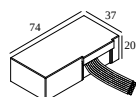


300 48 500 ED1 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM1

Dimtype: 1-10V

Cutout dimension (mm): 30

2



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

Dimtype: DALI

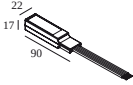
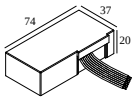
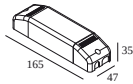
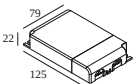
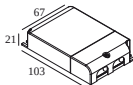
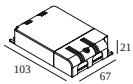
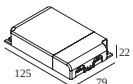
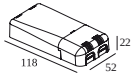
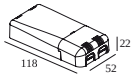
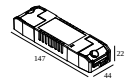
Cutout dimension (mm): 45

2

DELTALIGHT

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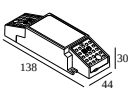
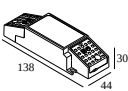
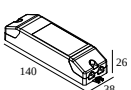
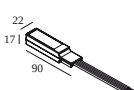
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	300 48 500 MDL LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W MDL Dimtype: non-dimmable Cutout dimension (mm): 30	2	☐
	300 48 500 WDL LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W WDL Dimtype: WDL = wireless dimmable Cutout dimension (mm): 45	2	☐
	300 90 61 LED POWER SUPPLY MULTI-POWER DIM6 Dimtype: mains (phase cut-off) or push button Cutout dimension (mm): 56	2	☐
	300 90 63 LED POWER SUPPLY MULTI-POWER DIM9 Dimtype: 1-10V or DALI or push button Cutout dimension (mm): 82	3(3)	☐
	300 90 64 LED POWER SUPPLY MULTI-POWER DIM7 Dimtype: 1-10V or push button Cutout dimension (mm): 72	2(1)	☐
	300 90 68 LED POWER SUPPLY MULTI-POWER DIM5 Dimtype: DALI Cutout dimension (mm): 72	2(1)	☐
	300 90 69 LED POWER SUPPLY MULTI-POWER HV DIM9 Dimtype: 1-10V or DALI or push button Cutout dimension (mm): 84	5(3)	☐
	300 90 124 LED POWER SUPPLY MULTI-POWER DIM7 Dimtype: 1-10V or push button Cutout dimension (mm): 55	1(1)	☐
	300 90 125 LED POWER SUPPLY MULTI-POWER MINI DIM5 Dimtype: DALI Cutout dimension (mm): 55	1(1)	☐
	21012 0010 LED POWER SUPPLY MULTI POWER Dimtype: non-dimmable Cutout dimension (mm): 50	2	☐

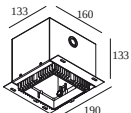
DELTALIGHT

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	21012 0021 LED POWER SUPPLY MULTI POWER DIM1 Dimtype: 1-10V Cutout dimension (mm): 54	2	☐
	21012 0035 LED POWER SUPPLY MULTI POWER DIM5 Dimtype: DALI Cutout dimension (mm): 54	2	☐
	21012 004W LED POWER SUPPLY MULTI-POWER WDL Dimtype: WDL = wireless dimmable Cutout dimension (mm): 84	3(3)	☐
	21012 005W LED POWER SUPPLY MULTI-POWER COMPACT WDL Dimtype: WDL = wireless dimmable Cutout dimension (mm): 54	2	☐
	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->2	☐
	21012 0298 LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 48	1	☐
	21032 0305 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5 Dimtype: DALI Cutout dimension (mm): 30	2	☐

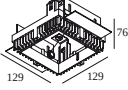
Concrete packs

	202 71 96 01 CONCRETE PACK MGIT 1 Cutout dimension (mm): 160 x 160		☐
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Mounting kits

	202 71 95 01 MINIGRID IN 1 MOUNTING KIT	☐
Cutout dimension (mm): 130 x 130		
	202 71 95 01L MINIGRID IN 1 MOUNTING KIT LARGE	☐
Cutout dimension (mm): 200		

Notes: