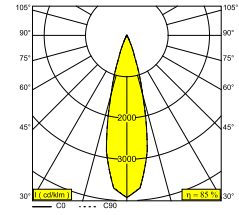
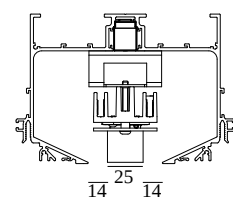




M52 - 2 LED 83020 MDL

REFERENCE

421 218 2832 MDL



[View on website](#)



General info	
LOCATION	indoor
INSTALLATION	Low voltage systems Low voltage system mounted
INGRESS PROTECTION	IP20
WEIGHT (KG)	0.3
ADJUSTABILITY	non adjustable
INFORMATION	2 x LENS FL-20° EXCL.LED POWER SUPPLY 48V-DC
Electrical info	
ELECTRICAL	48V-DC
CLASS	III
DIM TYPE	MDL = 1-10V or DALI or push button
ENERGY CLASS	F
CERTIFICATES	CB, EAC, ENEC
Lightsource info	
LIGHTSOURCE NAME	LED
LIGHTSOURCE	2 x (LED array 6W / CRI>80 / 3000K / 558lm)
SDCM	SDCM2
BEAMANGLE	20°
LED TECHNICS (LIGHT SOURCE)	1116lm // 12W // 94lm/W
LED TECHNICS (LUMINAIRE)	948lm // 13,8W // 69lm/W
Requirements	
LED POWER SUPPLY 48V-DC	
Options	
DIMMABLE MODULATOR	

For detailed installation instructions, please consult the manual : [421_218_2XXX_MDL_HAND.pdf](#)

M52 - 2 LED 83020 MDL

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FINISH YOUR SPECIFICATION

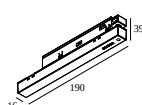
Current supply

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



21032 0030 SMART 48 MODULATOR PLUG-IN WD

14

Dimtype: WDL = wireless dimmable

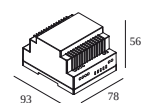
SMART 48

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.

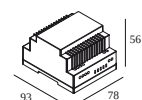
Min current | Max current



300 90 011 SMART 48 MODULATOR DIM9

14

Dimtype: 1-10V or DALI or push button



300 90 012 SMART 48 MODULATOR WD

14

Dimtype: WDL = wireless dimmable

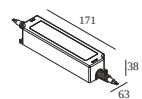
LED power supplies

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

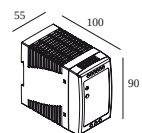


300 89 48 90 LED POWER SUPPLY 48V-DC / 90W

7

Dimtype: non-dimmable

Cutout dimension (mm): 75



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

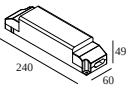
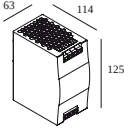
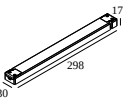
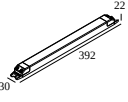
7

Dimtype: non-dimmable

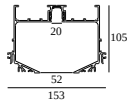
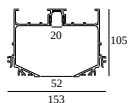
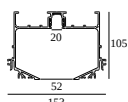
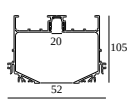
DELTALIGHT

M52 - 2 LED 83020 MDL

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	300 89 48 150 LED POWER SUPPLY 48V-DC / 150W	11	☐
Dimtype: non-dimmable			
	300 89 48 240 LED POWER SUPPLY 48V-DC / 240W DIN	17	☐
Dimtype: non-dimmable			
	21012 0230 LED POWER SUPPLY 48V-DC / 100W	7	☐
Dimtype: non-dimmable			
Cutout dimension (mm): 40			
	21012 0240 LED POWER SUPPLY 48V-DC / 200W	14	☐
Dimtype: non-dimmable			
Cutout dimension (mm): 40			

COMPATIBLE COMPOSABLES

SPLITLINE M52 profile		Available Colours
	<u>420 52 10 00</u> SPM52 - PROFILE 1m	
	<u>420 52 20 00</u> SPM52 - PROFILE 2m	
	<u>420 52 30 00</u> SPM52 - PROFILE 3m	
	<u>24413 0000</u> SPM52 - PROFILE	

DELTALIGHT

M52 - 2 LED 83020 MDL

421 218 2832 MDL

Notes: