

LOGIC 60 R A MOON 93020

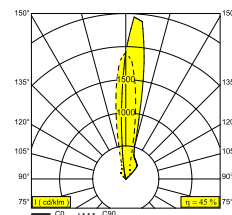
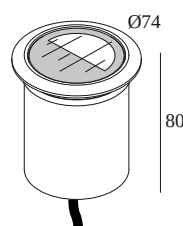
REFERENCE

213 46 10 811 932 B

AVAILABLE IN

ALU ANODIZED 213 46 10 811 932 ANO

BLACK 213 46 10 811 932 B



[View on website](#)



General info

LOCATION	outdoor
INSTALLATION	Floor Recessed
CUTOUT SHAPE/SIZE (MM)	round - 61
RECESSED DEPTH (MM)	100
INGRESS PROTECTION	IP67
PROTECTION AGAINST MECHANICAL IMPACT	IK08
WEIGHT (KG)	0.5
ADJUSTABILITY	non adjustable
INFORMATION	REFLECTOR FL-20° INCL.1 x CABLE H05 RN-F 2 x 1mm ² 0,5m EXCL.LED POWER SUPPLY 350mA-DC IEC 60598-2-13 : max.150kg 25N/cm ² ESG 5mm

Electrical info

CLASS	III
DIM TYPE	depending on power supply
ENERGY CLASS	D
CERTIFICATES	CB, EAC, ENEC, EPD

Lightsource info

LIGHTSOURCE NAME	LED
LIGHTSOURCE	LED array 5,8W / CRI>90 (R9: 52) / 3000K / 787lm
TM-30 VALUES	Rf: 90 / Rg: 99
SDCM	SDCM1
RISKGROUP	RG1
LM80	L90B10 > 50000
BEAMANGLE	20°
LED TECHNICS (LIGHT SOURCE)	787lm // 5,8W // 135lm/W
LED TECHNICS (LUMINAIRE)	353lm // 6,7W // 53lm/W

Requirements

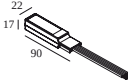
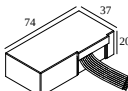
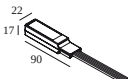
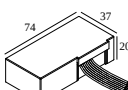
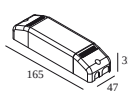
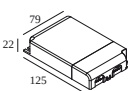
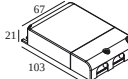
LED POWER SUPPLY 350mA-DC DIM

Options

LOGIC 60 BOX R
CBOX
IP68 CONNECTION KIT
IP68 CONNECTOR 3P

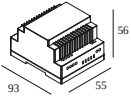
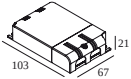
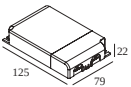
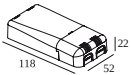
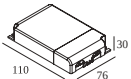
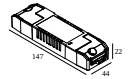
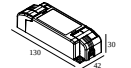
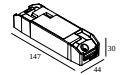
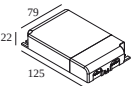
For detailed installation instructions, please consult the manual : [213_46_10_811_XXX_HAND.pdf](#)

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 Dimtype: 1-10V Cutout dimension (mm): 30	1
	300 48 350 ED5 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5 Dimtype: DALI Cutout dimension (mm): 45	1
	300 48 350 MDL LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W MDL Dimtype: non-dimmable Cutout dimension (mm): 30	1
	300 48 350 WDL LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W WDL Dimtype: WDL = wireless dimmable Cutout dimension (mm): 45	1
	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	4(4)
	300 90 64 LED POWER SUPPLY MULTI-POWER DIM7 Dimtype: 1-10V or push button Cutout dimension (mm): 72	2(1)

LOGIC 60 R A MOON 93020

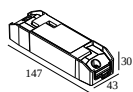
213 46 10 811 932 B

	300 90 67 LED POWER CONVERTER 24V-DC TO MULTI CURRENT 48W DIM9 Dimtype: 1-10V or DALI or push button	2	☐
	300 90 68 LED POWER SUPPLY MULTI-POWER DIM5 Dimtype: DALI Cutout dimension (mm): 72	2(2)	☐
	300 90 69 LED POWER SUPPLY MULTI-POWER HV DIM9 Dimtype: 1-10V or DALI or push button Cutout dimension (mm): 84	2->6(6)	☐
	300 90 124 LED POWER SUPPLY MULTI-POWER DIM7 Dimtype: 1-10V or push button Cutout dimension (mm): 55	3(2)	☐
	300 90 125 LED POWER SUPPLY MULTI-POWER MINI DIM5 Dimtype: DALI Cutout dimension (mm): 55	2(2)	☐
	300 90 135 LED POWER SUPPLY MULTI-POWER HV Dimtype: non-dimmable Cutout dimension (mm): 90	3->3	☐
	21012 0010 LED POWER SUPPLY MULTI POWER Dimtype: non-dimmable Cutout dimension (mm): 50	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	3(3)	☐

DELTALIGHT

LOGIC 60 R A MOON 93020

213 46 10 811 932 B



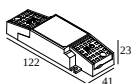
21012 005W LED POWER SUPPLY MULTI-POWER COMPACT WDL

3

☐

Dimtype: WDL = wireless dimmable

Cutout dimension (mm): 54



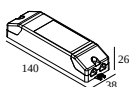
21012 0258 LED POWER SUPPLY MULTI POWER 200-350 / 10W DIM8

1

☐

Dimtype: mains (phase cut-off)

Cutout dimension (mm): 50



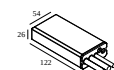
21012 0298 LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8

2

☐

Dimtype: mains (phase cut-off)

Cutout dimension (mm): 48



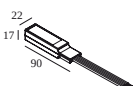
21012 0480 LED POWER SUPPLY 350mA-DC / 17W IP68

2(2)

☐

Dimtype: non-dimmable

Cutout dimension (mm): 60



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

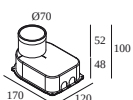
2

☐

Dimtype: DALI

Cutout dimension (mm): 30

Ground mounting boxes



213 19 10 LOGIC 60 BOX R

☐

Cutout dimension (mm): 175 x 125

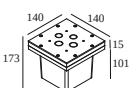
Waterproof connection parts

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



216 12 00 CBOX

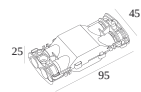
☐

Cutout dimension (mm): 142 x 142

DELTALIGHT

LOGIC 60 R A MOON 93020

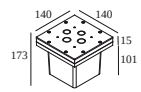
213 46 10 811 932 B



216 12 01 IP68 CONNECTION KIT

☐

216 12 02 IP68 CONNECTOR 3P

☐

216 14 35 CBOX 350 mA / 10W

1

☐

Dimtype: non-dimmable

Cutout dimension (mm): 142 x 142

Notes: