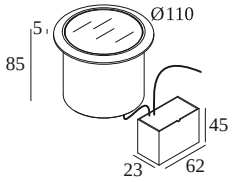
DELTALIGHT

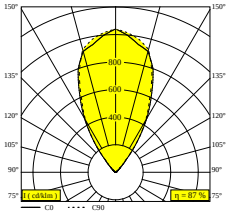


LOGIC 90 R A 24V 93055

REFERENCE 13966 9330 B

AVAILABLE IN
ALU ANODIZED 13966 9330 ANO
BLACK 13966 9330 B





View on website

General info	
LOCATION	outdoor
INSTALLATION	Floor Recessed
CUTOUT SHAPE/SIZE (MM)	round - 93
RECESSED DEPTH (MM)	125
INGRESS PROTECTION	IP67
PROTECTION AGAINST MECHANICAL IMPACT	IK07
WEIGHT (KG)	1
ADJUSTABILITY	non adjustable
INFORMATION	INCL.CABLE H05 RN-F 2 x 1mm² 0,5m REFLECTOR WFL-55° EXCL.LED POWER SUPPLY 24V-DC (non-dimmable or dimmable with PWM output) IEC 60598-2-13 : max.150kg 25N/cm² ESG 5mm BLACK = BLACK ANODISED

Electrical info	
ELECTRICAL	24V-DC
CLASS	III
DIM TYPE	non-dimmable
ENERGY CLASS	D
CERTIFICATES	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	55°
LED TECHNICS (LIGHT SOURCE)	787lm // 5,8W // 135lm/W
LED TECHNICS (LUMINAIRE)	689lm // 6,7W // 103lm/W

Requirements

LED POWER SUPPLY 24V-DC

Options

LOGIC 90 BOX R
CBOX

DELTALIGHT

LOGIC 90 R A 24V 93055

13966 9330 B

For detailed installation instructions, please consult the manual : **13966_XXX0_HAND.pdf**

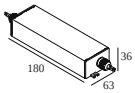
FINISH YOUR SPECIFICATION

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.

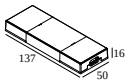
Min current | Max current



300 89 24 150 LED POWER SUPPLY 24V-DC / 150W — 21

Dimtype: non-dimmable

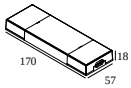
Cutout dimension (mm): 75



21012 0160 LED POWER SUPPLY 24V-DC / 24W — 3

Dimtype: non-dimmable

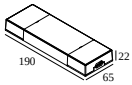
Cutout dimension (mm): 55



21012 0171 LED POWER SUPPLY 24V-DC / 60W DIM1 — 8

Dimtype: 1-10V

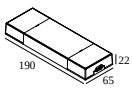
Cutout dimension (mm): 61



21012 0181 LED POWER SUPPLY 24V-DC / 90W DIM1 — 12

Dimtype: 1-10V

Cutout dimension (mm): 70

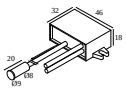


21012 0191 LED POWER SUPPLY 24V-DC / 120W DIM1 — 17

Dimtype: 1-10V

Cutout dimension (mm): 70

Miscellaneous control equipment



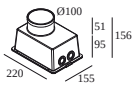
21032 0320 AMBIENT LIGHT SENSOR AND 24V DIMMER (PWM)

DELTALIGHT

LOGIC 90 R A 24V 93055

13966 9330 B

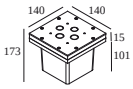
Ground mounting boxes



213 19 09 LOGIC 90 BOX R

Cutout dimension (mm): 224 x 159

Waterproof connection parts



216 12 00 CBOX

Cutout dimension (mm): 142 x 142

Notes: