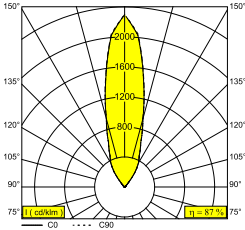
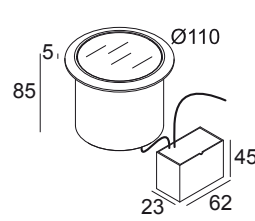




LOGIC 90 R A 93030 B

213 48 811 932 B

AVAILABLE IN  
**ALU ANODIZED** 213 48 811 932 ANO  
**BLACK** 213 48 811 932 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 1mm <sup>2</sup> 0,5m REFLECTOR FL-30° INCL.LED POWER SUPPLY 350mA-DC INCL.IP68 CONNECTOR 3P IEC 60598-2-13 : max.150kg 25N/cm <sup>2</sup> ESG 5mm BLACK = BLACK ANODISED

Electrical info

ELECTRICAL	100-240V / 50-60Hz
CLASS	II
POWER SUPPLY	YES
DIM TYPE	non-dimmable
ENERGY CLASS	C

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
LED TECHNICS (LIGHT SOURCE)	787lm // 5,8W // 135lm/W
LED TECHNICS (LUMINAIRE)	683lm // 7W // 102lm/W

Options

LOGIC 90 BOX R  
CBOX

**LOGIC 90 R A 93030 B**

213 48 811 932 B

For detailed installation instructions, please consult the manual: [213\\_48\\_811\\_XXX\\_HAND.pdf](#)

**FINISH YOUR SPECIFICATION**

**Ground mounting boxes**



**213 19 09** LOGIC 90 BOX R

☐

**Waterproof connection parts**



**216 12 00** CBOX

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Notes: