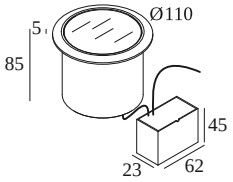
DELTALIGHT

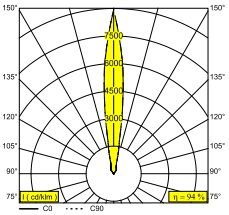


LOGIC 90 R A 93011

REFERENCE 213 48 811 931 ANO

AVAILABLE IN
ALU ANODIZED 213 48 811 931 ANO
BLACK 213 48 811 931 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 SP-11° INCL.LED POWER SUPPLY 350mA-DC INCL.IP68 CONNECTOR 3P IEC 60598-2-13 : max.150kg 25N/cm² 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
BEAMANGLE	11°
LED TECHNICS (LIGHT SOURCE)	787lm // 5,8W // 135lm/W
LED TECHNICS (LUMINAIRE)	741lm // 6,7W // 111lm/W

Options

LOGIC 90 BOX R
CBOX

DELTALIGHT

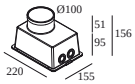
LOGIC 90 R A 93011

213 48 811 931 ANO

For detailed installation instructions, please consult the manual : **213_48_811_XXX_HAND.pdf**

FINISH YOUR SPECIFICATION

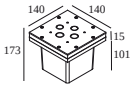
Ground mounting boxes



213 19 09 LOGIC 90 BOX R

Cutout dimension (mm): 224 x 159

Waterproof connection parts



216 12 00 CBOX

Cutout dimension (mm): 142 x 142

Notes: